THE

HART, BLIVEN & MEAD

MANUFACTURING CO.'S

CATALOGUE

AND

PRICE LIST.

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9427
case

MANAGERS:

CHARLES BLIVEN, - President.
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SAMPLE AND SALESROOMS, 18 & 20 CLIFF STREET,

OFFICES AND WAREHOUSE, 243 & 245 PEARL STREET,

NEW YORK.

1873

FACTORIES AT KENSINGTON, CONN.

ENGRAVED BY N. ORR & CO., 52 JOHN STREET, N. Y.

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CIRCULAR.

We again take the pleasure of presenting to you our new Catalogue and Price List, also our Discount Sheets, giving current prices.

Other Discount Sheets will be issued by our Company from time to time, giving our current prices; subject to change, without notice.

We have labored, faithfully, for many years, to improve the quality of all the goods made by us, and now confidently invite the closest inspection of every article we sell, under our guarantee of satisfaction; and particularly call the attention of the Trade to our new lines of Brass and Figured Enameled Goods, Carpenters' Tools, and Carriage Hardware.

On the receipt of letter orders, our rule will be to fill the same immediately, as far as possible, from our stock, and the balance of the articles will be sent (unless countermanded) as soon as they come to hand, at prices ruling at date of shipment.

Goods sent in by our customers to be packed, or shipped, will be received by us, if properly marked—and have our ordinary care—but we will not assume any responsibility against damage or loss.

All goods will be at the risk of purchasers, after shipment from Berlin depot, or New York, as the case may be, unless we are directed to insure in each and every order or purchase.

We shall charge a fair price for all packages, except those specially exempted herein.

Our side offices are reserved for our patrons and friends, and they are expected to use them without further invitation.

In making up our new Catalogue and Price List, we have endeavored to learn the net cost of production, and the lowest net selling prices of other manufacturers of similar goods. Based on the same, we have established our long prices, from which we can make uniform discounts. The List Prices which have been fixed on goods of our own manufacture, will not be changed; but we will vary our Discounts to meet the changing costs of production and the general market prices.

We will cheerfully correct all mistakes, and be thankful for information of the doings of our competitors; but, as we propose to keep our prices down, and make all bills of goods average as low as other makers of like articles, WE SHALL DECLINE TO ALTER OUR INVOICES, AND WILL DENY ALL CLAIMS FOR ABATEMENT BASED ON NEWSPAPER OR SPECIAL QUOTATIONS, AND NOT GENERAL IN THIS MARKET.

When parties order goods other than those mentioned in our Catalogue or Discount Sheets, WE SHALL ACT AS THEIR AGENTS, AND CHARGE A PURCHASING COMMISSION OF FIVE PER CENT., but will assume no responsibility as to prices, quality, etc., for the reason that we do not invite such orders.

Money will be received, or drafts collected and held on deposit, subject to sight draft; but no interest will be allowed on deposits.

All parties who purchase goods from us are requested to make all remittances TO OUR ORDER AND ADDRESS ONLY, and to make no payments to others on our account, unless upon a special order, in each case signed by the President, Treasurer or Secretary of the Company. Any payments, otherwise made, on our account, will not be credited or acknowledged, unless the money comes to our hands.

In consequence of the large increase of our business, it has become necessary for us to adopt a uniform system for the collection of our accounts, that will relieve our Treasurer and Secretary, in a measure, from onerous duties; therefore, we have adopted the following terms of credit, which we shall adhere to strictly from this date, and ORDERS ARE SOLICITED ON THESE TERMS ONLY.

TERMS OF SALE.

ALL BILLS BECOME DUE ON DATE OF SHIPMENT.

CONDITIONS OF PAYMENT.

If bills are paid within thirty days, no interest will be charged.

Running accounts to be settled monthly.

All bills not paid within thirty days, will be drawn for at sixty days from date of invoices—without notice—with exchange on New York; also, with one month's interest added.

THE HART, BLIVEN & MEAD M'F'G CO.

MARCH 1ST, 1873.

PACKAGE LIST.

Our goods are well packed, mostly in double covered Manilla Paper Boxes, and good outside Cases; therefore, we make regular charges for all Cases, except on the following goods, when ordered in full ORIGINAL PACKAGES:

Steel Squares,	Packed 4 dozen in a Case.
Iron Squares,	" 8 " " "
Blacksmiths' Drills,	" 4 only " "
Iron Bench Screws,	" 1 dozen " "
Thumb Latches,	" 12 " " "
Door Handles,	" 6 " " "
Fire Dogs,	" 6 pairs " "
Shovel and Tongs Stands,	" 6 only " "
Blower Stands,	" ½ dozen " "
Coal Tongs,	" 12 " " "
Grindstone Cranks and Rollers,	" ½ " " "
Barn Door Hangers,	" 12 pairs " "
Barn Door Rail,	" 200 feet " "
Gate Hinges,	" 12 sets " "
Bedstead Fastenings,	" 50 " " "

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THE

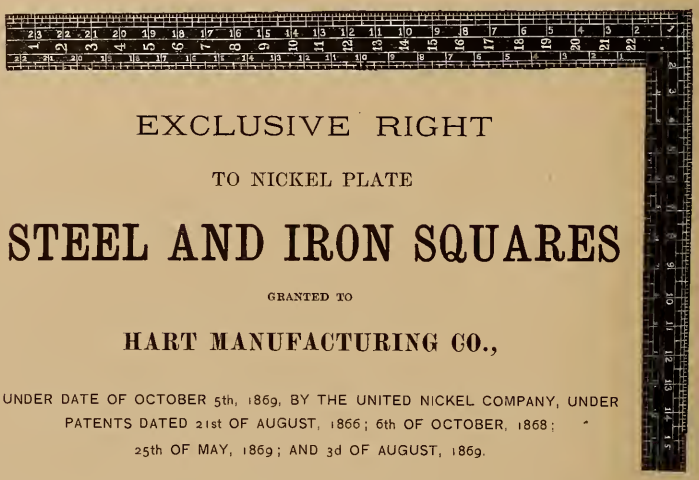
HART, BLIVEN & MEAD

MANUFACTURING CO.'S

Catalogue.

Steel Squares.

Electro-Plated with Nickel.



EXCLUSIVE RIGHT

TO NICKEL PLATE

STEEL AND IRON SQUARES

GRANTED TO

HART MANUFACTURING CO.,

UNDER DATE OF OCTOBER 5th, 1869, BY THE UNITED NICKEL COMPANY, UNDER PATENTS DATED 21st OF AUGUST, 1866; 6th OF OCTOBER, 1868; 25th OF MAY, 1869; AND 3d OF AUGUST, 1869.

As we hold the exclusive right to Nickel Plate Steel Squares, dealers will please see that our name is stamped on all they buy.

WE NICKEL PLATE ONLY THE FOLLOWING NUMBERS:

LIST PRICES.

Per dozen,	$66.00	48.00	44.00	40.00	35.00	33.50
Nos.	100	1	2	2½	3	4
Per dozen,	$32.50	31.00	27.00	22.50	21.00	30.00
Nos.	5	6	8	10	11	12

Steel and Iron Rules.

No. 1,	Steel Rules,	24 × 1½ inch,	- - - -	⅛, ¼, per dozen,	$16.50
No. 2,	" "	24 × 1½ "	board measure, -	⅛, ¼, "	18.00
No. 3,	" "	24 × 1 "	- - - -	⅛, ¼, "	13.00
No. 4,	Iron "	24 × 1½ "	marked on one side, - -	"	3.50
No. 5,	" "	24 × 1½ "	" " both sides, -	"	4.00
No. 6,	" "	24 × 2 "	" " "	"	5.00

Steel and Iron Squares.

NOS.	NAMES.	WIDTH.	PRICE.	DESCRIPTION.
100	Cast Steel, Improved,	2 in.	$66.00	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{10}$, $\frac{1}{8}$, $\frac{1}{4}$, with brace, 8 square and $\frac{1}{100}$th scale, and Essex's new board measure, giving feet and inches in full.
1	Cast Steel for Drafting,	2 "	48.00	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$, board and brace measure, 8 square, and $\frac{1}{100}$th scale.
2	Cast Steel Finish, -	2 "	44.00	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$, board and brace measure, and 8 square scale.
$2\frac{1}{2}$	Framing, - -	2 "	40.00	$\frac{1}{8}$, $\frac{1}{4}$, both sides and edges.
3	Sup. Sup. Extra, -	2 "	35.00	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$, board and brace measure.
4	Super Extra, -	2 "	33.50	$\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$, board and brace measure, extra figures on inner edge of body.
5	Extra, - - -	2 "	32.50	$\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$, board and brace measure.
6	A Brace, - -	2 "	31.00	$\frac{1}{8}$, $\frac{1}{4}$, board and brace measure.
7	- - - B, - -	2 "	30.00	$\frac{1}{8}$, $\frac{1}{4}$, board measure.
0	Culls of all above,		24.00	
8	Extra, - - -	$1\frac{1}{2}$ "	27.00	$\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$
9	Plain, - - -	$1\frac{1}{2}$ "	25.50	$\frac{1}{8}$, $\frac{1}{4}$
10	Extra, 1 foot, -	$1\frac{1}{2}$ "	22.50	$\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$
11	Plain, 1 " - -	$1\frac{1}{2}$ "	21.00	$\frac{1}{8}$, $\frac{1}{4}$
12	Cast Steel, 1 foot,	$1\frac{1}{2}$ "	30.00	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$, and $\frac{1}{100}$th scale.
15	Bridge Builders', -	3 "	180.00	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{8}$, 1 inch slot in centre.
20	Machinists', 6 inch, Nickel Plated, -	1 "	13.50	$\frac{1}{16}$, $\frac{1}{12}$, $\frac{1}{8}$, $\frac{1}{4}$

Eagle Squares.

NOS.	NAMES.	WIDTH.	PRICE.	DESCRIPTION.
13	A Brace, - - -	2 in.	$27.00	$\frac{1}{8}$, $\frac{1}{4}$, board and brace measure.
14	- - - B, -	2 "	25.50	$\frac{1}{8}$, $\frac{1}{4}$, board measure.

Iron Squares.

NOS.	NAMES.	WIDTH.	PRICE.	DESCRIPTION.
1	- - - - -	$1\frac{1}{2}$ in.	$6.00	Marked on one side.
2	- - - - -	$1\frac{1}{2}$ "	10.00	Marked on both sides.
4	- - - - -	2 "	14.00	Marked on both sides.

Steel Squares, - - - - - - packed four dozen in a case.
Iron " - - - - - - - " eight " " "

Socket Firmer Chisels.

No. 1, or Extra, Stamped "Hart M'f'g Co."

Length of Blades 6 to 7 1-2 Inches.

PACKED IN PAPER BOXES, HALF DOZEN EACH.

Per dozen,	$8.00	8.00	8.00	9.00	10.00	11.00	11.00
Inch,	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$
Per dozen,	$12.00	13.00	13.00	14.00	15.00	16.00	
Inch,	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	

ASSORTED IN SETS.

Per set,	$7.75	8.25	11.25
Inch,	$\frac{1}{8}$ to $1\frac{1}{2}$ (9)	$\frac{1}{4}$ to 2 (8)	$\frac{1}{8}$ to 2 (12)

Socket Firmer Chisels.

No. 2, Stamped "French."

Length of Blades 5 to 6 1-2 Inches.

ASSORTED IN SETS ONLY.

Per set,	$7.75	8.25	11.25
Inch,	$\frac{1}{8}$ to $1\frac{1}{2}$ (9)	$\frac{1}{4}$ to 2 (8)	$\frac{1}{8}$ to 2 (12)

Heavy Socket Corner Chisels.

No. 1, or Extra, Stamped "Hart M'f'g Co."

PACKED IN PAPER BOXES, HALF DOZEN EACH.

Per dozen,	$28.00	30.00	32.00	34.00	36.00
Inch,	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$

Socket Framing Chisels.

No. 1, or Extra, Stamped "Hart M'f'g Co."

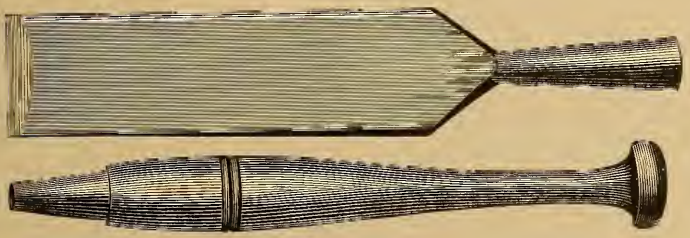
Oval Backs, Length of Blades 8 to 9 1-2 Inches.

PACKED IN PAPER BOXES, HALF DOZEN EACH.

Per dozen,	$12.00	12.00	12.00	12.00	12.00	13.00	14.00	15.00	16.00
Inch,	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1
Per dozen,	$18.00	18.00	20.00	22.00	24.00	28.00	32.00	36.00	40.00
Inch,	1 1/8	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3

Carpenters' Slicks.

No. 1, or Extra, Stamped "Hart M'f'g Co."



PACKED IN PAPER PACKAGES, QUARTER DOZEN EACH.

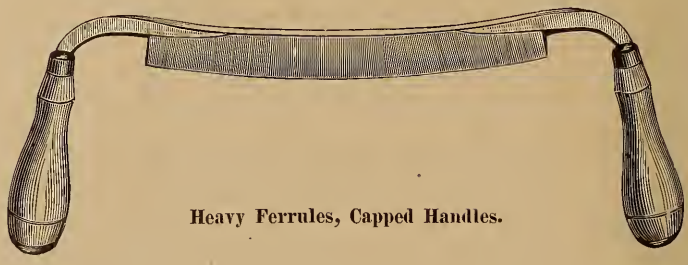
Per dozen,	$40.00	44.00	48.00	52.00	60.00
Inch,	2 1/2	3	3 1/4	3 1/2	4

No. 2 Framing and Corner Chisels, and No. 2 Drawing Knives, being an incidental production, we accept orders for only what we may have on hand on receipt of same.

A full supply of No. 1, or Extra, usually in stock.

Carpenters' Drawing Knives.

No. 1, or Extra, Stamped "Hart M'f'g Co."



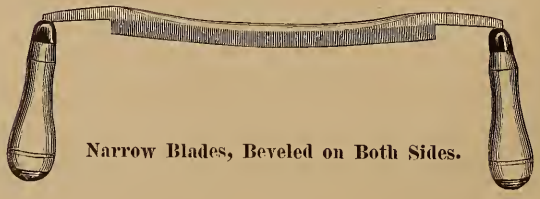
Heavy Ferrules, Capped Handles.

Per dozen,	$16.00	17.00	18.00	19.00	20.00	21.00
Inch,	6	7	8	9	10	11

Per dozen,	$22.00	24.00	25.00	26.00	28.00
Inch,	12	13	14	15	16

Coach Makers' Drawing Knives.

No. 1, or Extra, Stamped "Hart M'f'g Co."



Narrow Blades, Beveled on Both Sides.

Per dozen,	$18.00	19.00	20.00	21.00	22.00	23.50	26.00
Inch,	6	7	8	9	10	11	12

Wagon Makers' Drawing Knives.

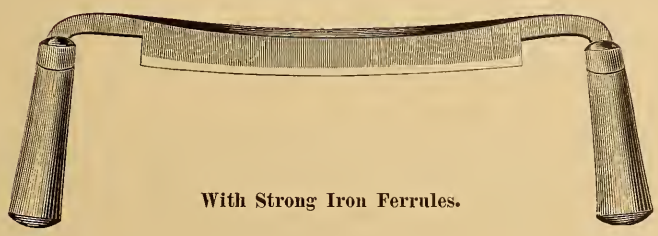
No. 1, or Extra, Stamped "Hart M'f'g Co."

Heavy Pattern.

Per dozen,	$18.00	19.00	20.00	21.00	22.00	23.50	26.00
Inch,	6	7	8	9	10	11	12

Farmers' Drawing Knives.

Stamped "Hart M'f'g Co."



With Strong Iron Ferrules.

Per dozen,	$8.00	9.00	11.00	12.00	14.00	15.00	16.00	18.00
Inch,	6	7	8	9	10	11	12	14

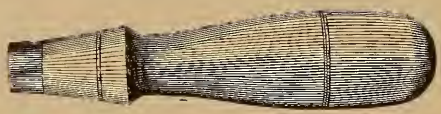
Shingle Knives.

Per dozen,	$25.00	26.00	30.00
Inch,	12	13	14

Socket Framing Chisel Handles.

With Malleable Ferrules, assorted, - - - - - per gross, $12.75

Shank Firmer Chisel Handles.

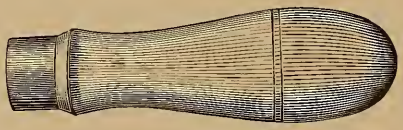


Hickory, assorted, - - - - - - - - - per gross, $9.50
Hickory, " large, - - - - - - - - - " 11.50
Appletree, " - - - - - - - - - - " 10.50
Appletree, " large, - - - - - - - - " 12.75

Hickory Socket Firmer Chisel Handles.

Assorted, - - - - - - - - - - - - per gross, $6.75

File Handles.



Soft Wood, assorted, - - - - - - - - - per gross, $6.50

Brad Awl Handles.

Appletree, - - - - - - - - - - - - per gross, $6.50

Coal Shovel Handles.

No. 1, - - - - - - - - - - - - - per gross, $4.50
No. 2, - - - - - - - - - - - - - " 5.50

Screw Drivers.

With Patent Polished Iron Ferrules.

Per dozen,	$1.50	2.75	3.25	4.00	4.75	5.50	6.50
Inch,	1½	2	3	4	5	6	7

Per dozen,	$7.50	8.75	10.00	11.00	12.75	14.50
Inch,	8	9	10	12	14	16

All our Screw Drivers are forged from Best Bar Steel, tempered and tested —not stamped from Sheet Steel—as are many others in market.

Socket Cast Steel Scratch Awls.

Appletree Handles, - - - - - - - - - per dozen, $3.30

This article is made with a Socket, like our Firmer Chisels, with a screw-hole, to secure the wooden handle. It is a neat, strong and durable article.

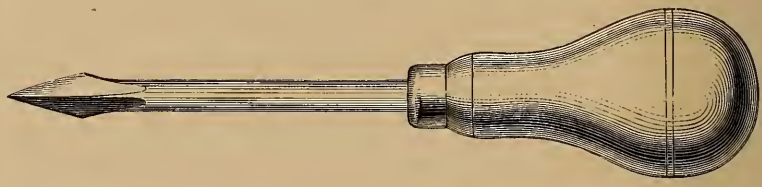
Scratch Awls.

Plain Beech Handles, - - - - - - - - per gross, $13.25

Ice Axe and Pick.

No. 1, Part Polished, - - - - - - - - per dozen, $2.75
No. 2, All " - - - - - - - - - - " 3.30

Heavy Ice Picks.



No. 1, 6 inch, Solid Ferrules, - - - - - - - per dozen, $2.65
No. 2, 7 " " " - - - - - - - - - " 3.10

Cold Chisels.

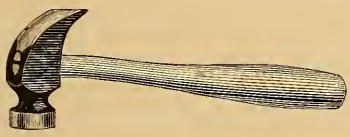
Half Polished.

Solid Cast Steel, $\frac{1}{2}$ × 6 inch, - - - - - - - per dozen, $3.75
Solid " " $\frac{5}{8}$ × 7 " - - - - - - - - - " 5.00
Solid " " $\frac{3}{4}$ × 9 " - - - - - - - - " 6.25
Solid " " assorted, 6, 7 and 9 inch, - - - - - " 5.25

Cast Steel Cheese and Butter Tryers.

Per dozen,	$5.75	7.10	14.00	15.00	16.50
Inch,	4	6	18	21	24

Cast Shoe Hammers.



Improved Pattern.

No. 1, Japanned, Half Polished, medium, - - - - per dozen, $3.30
No. 2, " " " large, - - - - - - " 3.90

Cast Nail Hammers.

No. 1, Japanned, with Polished Face, - - - - - per dozen, $2.50
No. 2, Full Polished, - - - - - - - - - - " 2.75

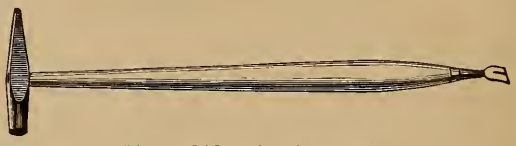
Cast Adze Eye Nail Hammers.

No. 3, Japanned, with Polished Face, - - - - - per dozen, $3.00
No. 4, Full Polished, - - - - - - - - - - " 3.85

Upholsterers' Tack Hammers.

Cast Iron, Polished Claws, - - - - - - per dozen, $2.25

Carpet Hammers.



Style of Nos. 10, 45, 49, 50.

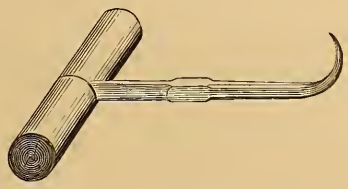
No. 45, Cast Iron, Round Face, with Cast Claw, - - per dozen, $1.25
No. 48, " Octagon " " " " - - - " 1.65
No. 49, " Round " " " " Extra Finished, " 2.00
No. 50, " " " " Steel Claw, " " 2.75
No. 10, Cast Steel, " " " " " - - - " 4.50

Cast Iron Shingling Hatchets.

Painted Red, Half Polished.

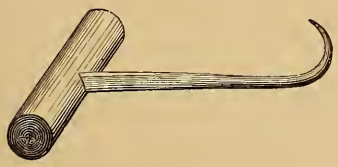
No. 1, Small, - - - - - - - - - - per dozen, $3.30
No. 2, Medium, - - - - - - - - - - " 4.40

Cast Steel Cotton Hooks.



No. 1, White Handle, heavy, - - - - - - per dozen, $6.50

No. 2, Black Handle, - - - - - - - - per dozen, $6.00



No. 3, White Handle, - - - - - - - - per dozen, $5.50

Japanned Plumbers' Ladles.

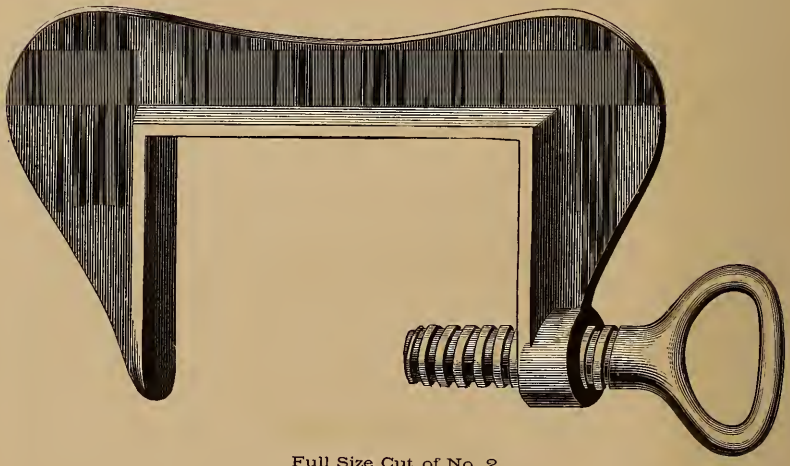
Per dozen, -	$3.75	4.15	5.00	6.00	7.25	8.25	12.00
Nos.	1	2	3	4	5	6	7
Inches across bowl,	2½	3	3½	4	4½	5	6

Japanned Box Chisels.

With Steel Claws.

Per dozen,	$7.25	8.00	8.75
Inch,	10	12	14

Cabinet Makers' Clamps.



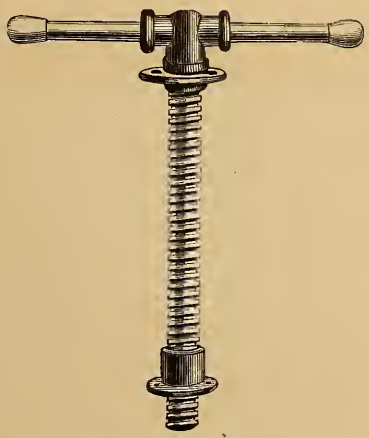
Full Size Cut of No. 2.

No. 1,	Japanned, Opens, $2\frac{1}{4}$ inches,	- - - - -	per dozen, $1.35
No. 2,	" " $2\frac{1}{4}$ "	heavy, - - - - -	" 1.55
No. 3,	" " 4 "	" - - - - -	" 2.65

Quilt Frame Clamps.

No. 1 (four constitute a set), - - - - - per dozen sets, $6.50

Wrought Iron Bench Screws.

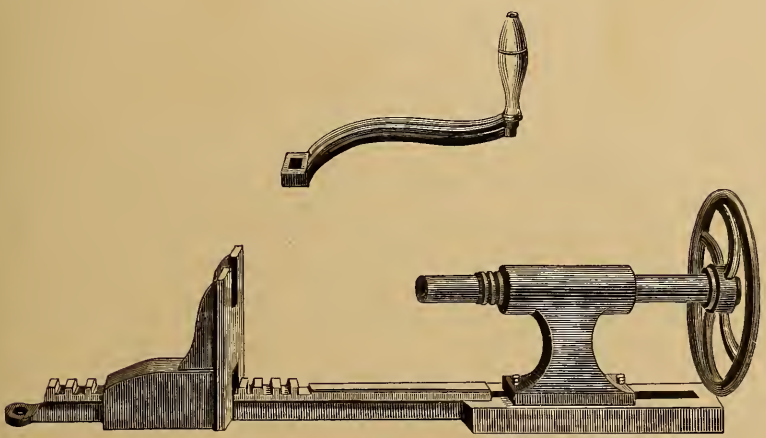


Wood Handle, Movable Collar, Double Thread.

PACKED ONE DOZEN IN A CASE.

1	inch	Screw,	entire	length,	15	inches,	-	-	-	-	per dozen,	$15.50
1⅛	"	"	"	"	16	"	-	-	-	-	"	17.75
1¼	"	"	"	"	17	"	-	-	-	-	"	21.00
1½	"	"	"	"	19	"	-	-	-	-	"	32.00

Blacksmiths' Drills.



PACKED FOUR ONLY IN A CASE.

Japanned, - - - - - - - - - - - - each, $7.75

Wood Handle Garden Forks.

Quarter Size Cut of No. 1.

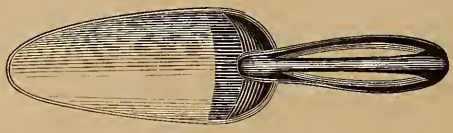
No. 1, Japanned, with Polished Points, - - - per dozen, $3.00

Iron Handle Garden Forks.

Quarter Size Cut of No. 10.

No. 10, Japanned, with Polished Points, - - - per dozen, $2.00

Iron Handle Garden Trowels.

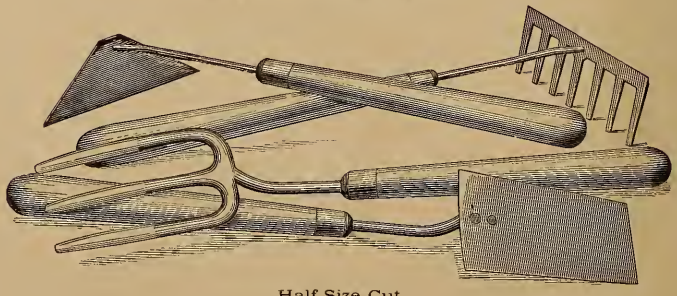


Quarter Size Cut of No. 1.

No. 1, Japanned, with Polished Points, - - - per dozen, $1.75

Patent Floral Sets.

Designed for House Plants, &c.



Half Size Cut.

PACKED ONE SET IN PAPER BOXES.

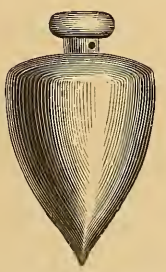
Painted Green, Polished Points, - - - - - per dozen sets, $17.75
Extra Full Polished, - - - - - - - " " 21.00

Japanned Plumb Bobs.

Half Size Cut of No. 1.

No. 1, Iron, - - - - - - - - - - per dozen, $1.60
No. 5, " Extra Heavy (2½ lbs. each) - - - - - " 8.00

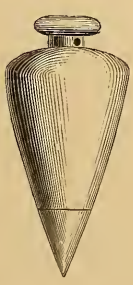
Lead Plumb Bobs.



Half Size Cut of No. 4.

No. 4, Lead, Steel Pointed, - - - - - - - per dozen, $7.20

Brass Plumb Bobs.

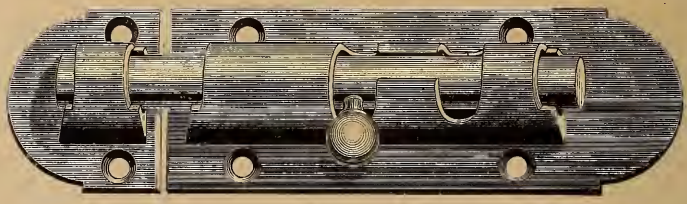


Half Size Cut of No. 2.

No. 2, Brass, Steel Pointed, - - - - - - - per dozen, $7.00
No. 3, " " " Heavy (12 oz. each) - - - " 9.00

JAPANNED CAST IRON BOLTS.

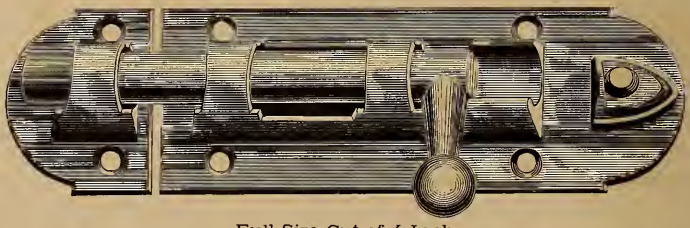
Brass Knob Barrel Bolts.



Full Size Cut of 4 Inch.

Per dozen,	$1.00	1.12	1.45	1.80	2.12	2.45	3.25
Inch,	3	4	5	6	7	8	10

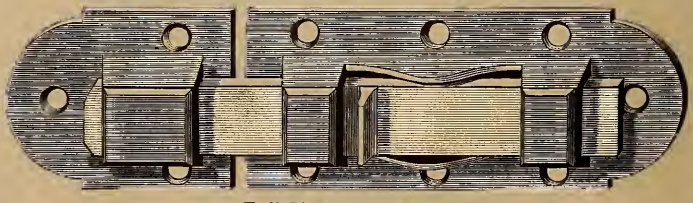
Iron Knob Tower Bolts.



Full Size Cut of 4 Inch.

Per dozen,	$0.80	1.12	1.45	1.75	2.12	2.75
Inch,	4	5	6	7	8	10

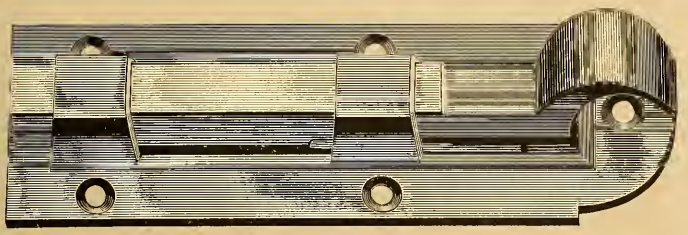
Brass Knob Flat Shutter Bolts.



Full Size Cut of 4 Inch.

Per dozen,	$0.80	0.95	1.62	1.95	2.25	2.60	2.90	3.55
Inch,	4	5	6	7	8	9	10	12

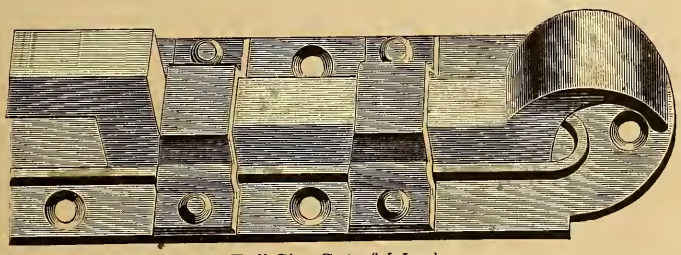
Steel Spring Square Bolts.



Full Size Cut of 4 Inch.

Per dozen,	$0.85	1.05	1.20	1.55	2.10	2.62	3.12	3.65	4.70
Inch,	3	4	5	6	7	8	9	10	12

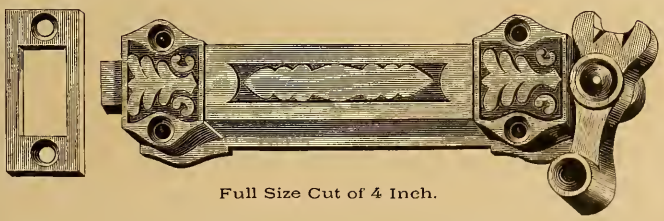
Steel Spring Square Necked Bolts.



Full Size Cut of 4 Inch.

Per dozen,	$1.20	1.60	2.40	2.80	3.20
Inch,	4	5	6	7	8

Japanned Lever Bolts.

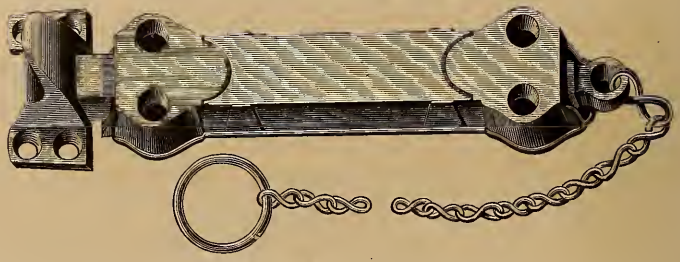


Full Size Cut of 4 Inch.

Per dozen,	$5.50	7.00	9.50
Inch,	6	8	10

Japanned Chain Bolts.

No. 1, Without Back Plates.



Half Size Cut of 6 Inch.

Per dozen,	$1.62	1.95	2.25	3.55	4.55	5.85
Inch,	3	4	5	6	8	10

No. 2, Heavy, With Back Plates.

Half Size Cut of 6 Inch.

Per dozen,	$5.50	7.00	9.50
Inch,	6	8	10

No. 3, Extra Heavy, With Back Plates.

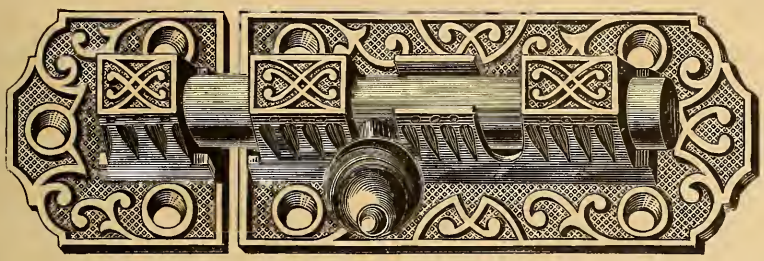
Chains 42 Inches Long.

Half Size Cut of 6 Inch.

PUT UP IN WOODEN BOXES, ONE DOZEN IN A BOX.

Per dozen,	$5.50	6.00	6.50	8.50	12.00
Inch,	4	5	6	8	10

Figured Enameled Barrel Bolts.



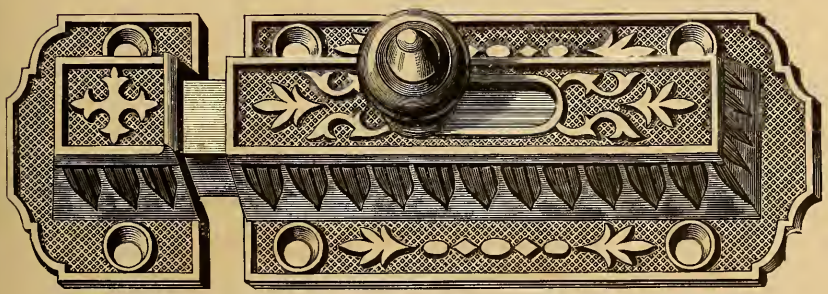
Full Size Cut of No. 60.

PATENTED.

With Polished Wrought Iron Bolts and Metal Knobs.

No. 60, 3 inch, Packed with Screws, - - - - - per dozen, $3.85
No. 70, 4 " " " " - - - - - - " 4.25
No. 80, 5 " " " " - - - - - - " 5.10

Figured Enameled Square Door Bolts.



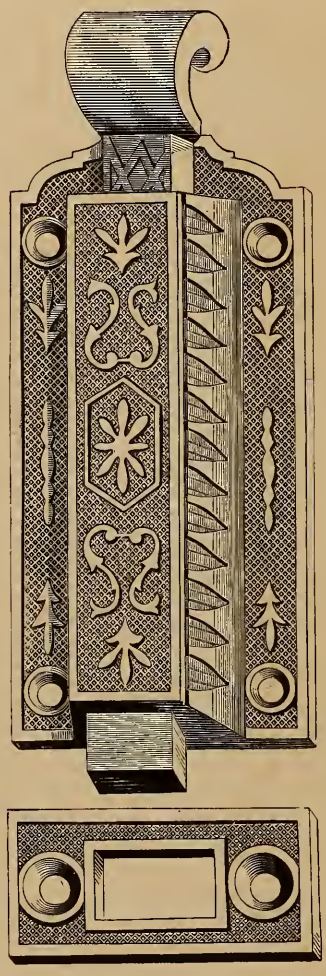
Full Size Cut of No. 22.

PATENTED.

With Metal Knobs.

No. 22, 3 inch, Packed with Screws, - - - - - per dozen, $5.00
No. 24, 4 " " " " - - - - - - " 5.35

Figured Enameled Bottom Bolts.



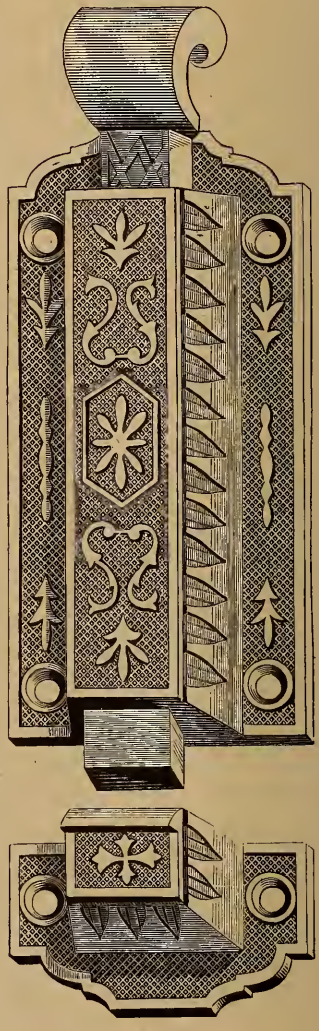
Full Size Cut of No. 10.

PATENTED.

Packed with Screws.

No. 10, 3 inch, - per doz., $4.25
No. 12, 4 " - - " 4.75

Figured Enameled Square Bolts.



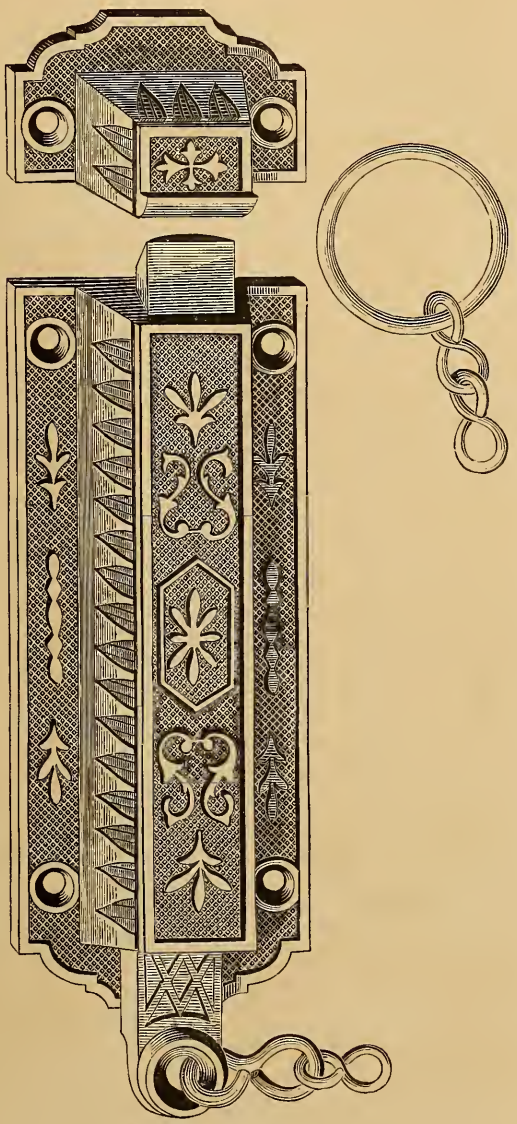
Full Size Cut of No. 14.

PATENTED.

Packed with Screws.

No. 14, 3 inch, - per doz., $4.25
No. 16, 4 " - - " 4.75

Figured Enameled Chain Bolts.



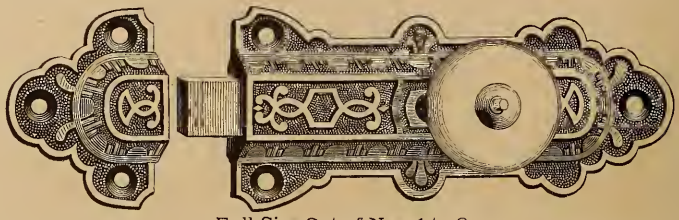
Full Size Cut of No. 20.

PATENTED.

Packed with Screws.

No. 18, 3 inch, -	per doz., $5.50	No. 21, 6 inch, -	per doz., $7.25
No. 20, 4 " - -	" 6.00	No. 23, 8 " - -	" 8.12

New Pattern Door Bolts.



Full Size Cut of Nos. 1 to 6.

PATENTED.

No. 1,	3 inch,	Japanned, Porcelain Knob,	- - - -	per dozen,	$3.12
No. 2,	3 "	Enameled, " "	- - - -	"	4.40
No. 3,	3 "	Brass, " "	- - - -	"	7.20
No. 4,	3 "	German Bronzed, Porcelain Knob,	- - -	"	8.75
No. 5,	3 "	Olive Green Bronzed, Porcelain Knob,	- -	"	10.00
No. 6,	3 "	Silver Plated, Porcelain Knob,	- - - -	"	10.50

Japanned Staples.

For Square Bolts.

Per dozen,	$0.32	0.40	0.55	0.70
Inch,	4 and 5	6 and 7	8 and 9	10, 11 and 12

For Plate Locks.

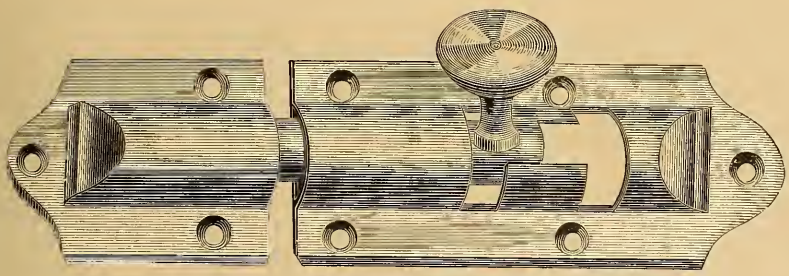
Per dozen,	$0.60	0.90
Inch,	8 and 9	10, 11 and 12

Cast Brass Straight Cupboard Bolts.

Full Size Cut of No. 215.

No. 215,	2 inch,		- - - - - - - -	per dozen,	$2.80
No. 216,	3 "	extra heavy,	- - - - - -	"	4.00

Brass Barrel Bolts.

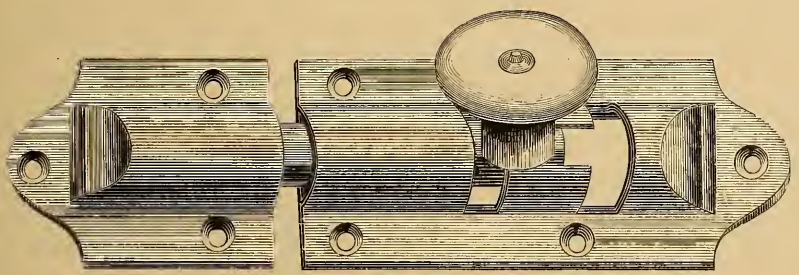


Full Size Cut of Nos. 10 and 20.

Cast Brass, Fine Polished and Lacquered.

HEAVY.

All Brass, Brass Knob.		Iron Bolt, Brass Knob.	
No. 10, 3 inch, -	per doz., $7.50	No. 20, 3 inch, -	per doz., $7.00
No. 11, 3½ " - -	" 9.00	No. 21, 3½ " - -	" 8.00
No. 12, 4 " - -	" 10.00	No. 22, 4 " - -	" 9.00
No. 13, 5 " - -	" 11.50	No. 23, 5 " - -	" 10.50
No. 14, 6 " - -	" 14.00	No. 24, 6 " - -	" 12.00

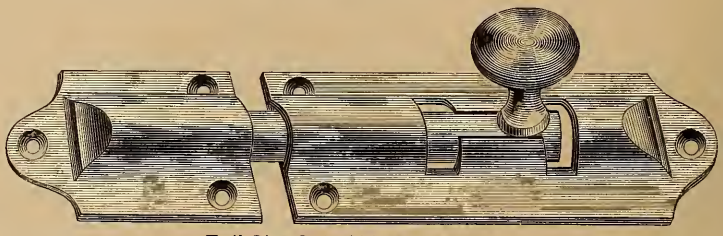


Full Size Cut of Nos. 15 and 25.

HEAVY.

All Brass, Porcelain Knob.		Iron Bolt, Porcelain Knob.	
No. 15, 3 inch, -	per doz., $7.50	No. 25, 3 inch, -	per doz., $7.00
No. 16, 3½ " - -	" 9.00	No. 26, 3½ " - -	" 8.00
No. 17, 4 " - -	" 10.00	No. 27, 4 " - -	" 9.00
No. 18, 5 " - -	" 11.50	No. 28, 5 " - -	" 10.50
No. 19, 6 " - -	" 14.00	No. 29, 6 " - -	" 12.00

Brass Barrel Bolts.



Full Size Cut of Nos. 30 and 42.

MEDIUM.

All Brass, Brass Knob.

No. 30,	2½ inch, -	per doz., $5.50
No. 31,	3 " - -	" 6.00
No. 32,	3½ " - -	" 7.00
No. 33,	4 " - -	" 8.00
No. 34,	5 " - -	" 9.00
No. 35,	6 " - -	" 10.00

All Brass, Porcelain Knob.

No. 36,	2½ inch, -	per doz., $5.50
No. 37,	3 " - -	" 6.00
No. 38,	3½ " - -	" 7.00
No. 39,	4 " - -	" 8.00
No. 40,	5 " - -	" 9.00
No. 41,	6 " - -	" 10.00

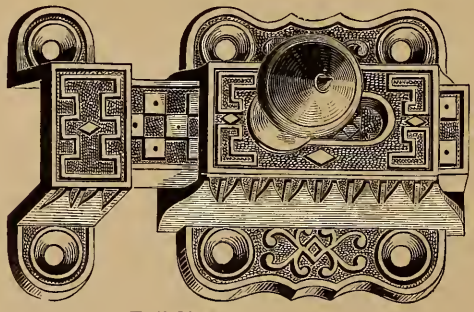
Iron Bolt, Brass Knob.

No. 42,	2½ inch, -	per doz., $5.00
No. 43,	3 " - -	" 5.50
No. 44,	3½ " - -	" 6.00
No. 45,	4 " - -	" 7.00
No. 46,	5 " - -	" 8.00
No. 47,	6 " - -	" 9.00

Iron Bolt, Porcelain Knob.

No. 48,	2½ inch, -	per doz., $5.00
No. 49,	3 " - -	" 5.50
No. 50,	3½ " - -	" 6.00
No. 51,	4 " - -	" 7.00
No. 52,	5 " - -	" 8.00
No. 53,	6 " - -	" 9.00

Figured Enameled Cupboard Bolts.



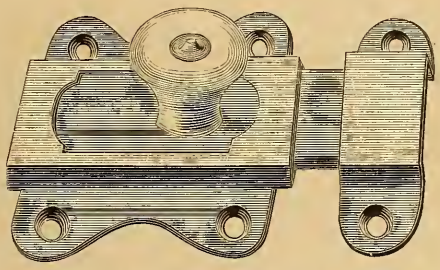
Full Size Cut of No. 13.

PATENTED.

With Metal Knobs.

No. 13, Packed with Screws, - - - - - - per dozen, $2.50

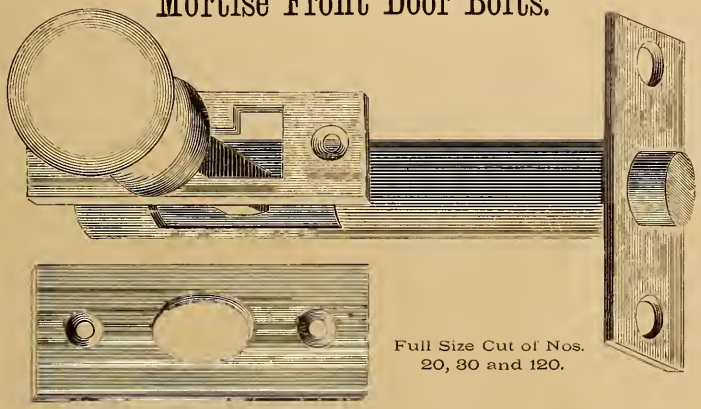
Flat Cupboard Bolts.



Full Size Cut of Nos. 11, 281 and 284.

No. 10, $2\frac{1}{4}$ inch, Japanned, Brass Knob,	per dozen,	$1.20
No. 11, $2\frac{1}{4}$ " " Porcelain Knob,	"	1.50
No. 12, $3\frac{1}{2}$ " " " "	"	1.70
No. 279, $2\frac{1}{4}$ " Cast Brass, Brass Knob,	"	5.00
No. 280, $3\frac{1}{2}$ " " " " "	"	6.50
No. 281, $2\frac{1}{4}$ " " " Porcelain Knob,	"	5.00
No. 282, $3\frac{1}{2}$ " " " " "	"	6.50
No. 283, $2\frac{1}{4}$ " Silver Plated, Plated "	"	8.40
No. 284, $2\frac{1}{4}$ " " " Porcelain Knob, Packed with Screws.	"	8.40
No. 285, $3\frac{1}{2}$ " " " " "	"	14.00

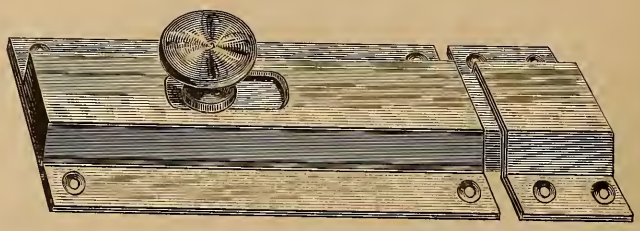
Mortise Front Door Bolts.



Full Size Cut of Nos. 20, 30 and 120.

No. 10, All Brass, Brass Knob,	per dozen,	$8.00
No. 20, " Porcelain Knob,	"	8.50
No. 30, Iron, with Brass Shank and Porcelain Knob,	"	5.00
No. 40, " " " " " Brass "	"	4.50
No. 110, Brass, Brass Knob, Full Plated, Packed with Screws.	"	15.00
No. 120, " Porcelain Knob, Full Plated,	"	15.00

Cast Brass Square Door Bolts.



Full Size Cut of Nos. 20 and 25.

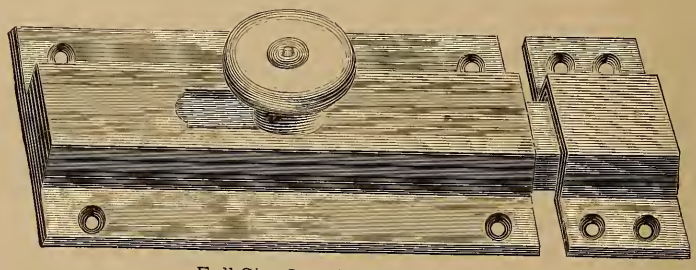
Cast Brass, Brass Knob.

No. 20, 2½ inch, Polished and Lacquered,	per dozen,	$7.00
No. 30, 3 " " " "	"	9.00
No. 40, 4 " " " "	"	11.50

Silver Plated, Plated Knob.

No. 25, 2½ inch, Packed with Screws,	per dozen,	$13.00
No. 35, 3 " " " "	"	15.50
No. 45, 4 " " " "	"	18.00

Cast Brass Square Door Bolts.



Full Size Cut of Nos. 50 and 80.

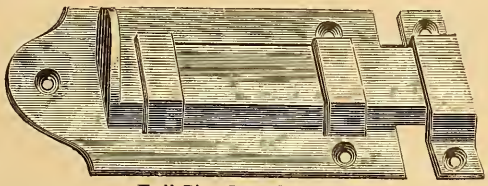
Cast Brass, Porcelain Knob.

No. 50, 2½ inch, Polished and Lacquered,	per dozen,	$7.00
No. 60, 3 " " " "	"	9.00
No. 70, 4 " " " "	"	11.50

Silver Plated, Porcelain Knob.

No. 80, 2½ inch, Packed with Screws,	per dozen,	$13.00
No. 90, 3 " " " "	"	15.50
No. 100, 4 " " " "	"	18.00

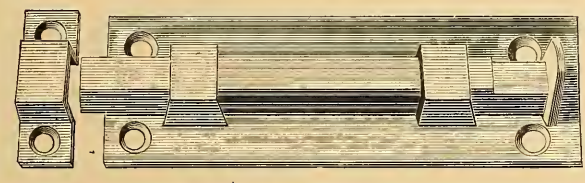
Cast Brass Flat Ship Bolts.



Full Size Cut of 2½ Inch.

Per dozen,	$2.90	3.30	4.40	5.60
Inch,	2	2½	3	3½

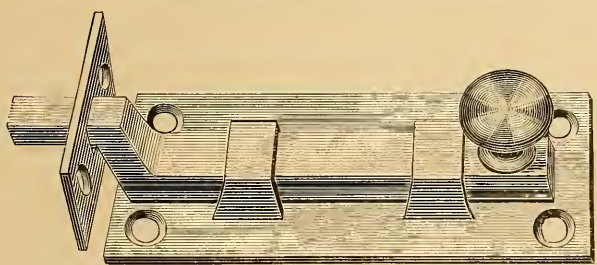
Cast Brass Square Spring Bolts.



Full Size Cut of 3 Inch.

Per dozen,	$6.00	8.00	10.00	12.00
Inch,	3	4	5	6

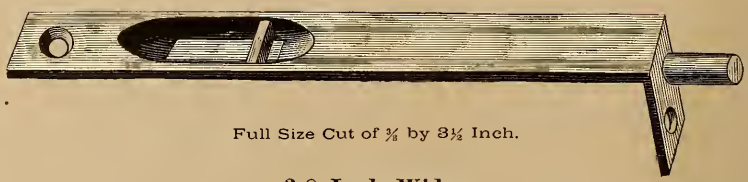
Cast Brass Square Necked Bolts.



Full Size Cut of 3 Inch.

Per dozen,	$7.50	9.50	12.00	14.00
Inch,	3	4	5	6

Cast Brass Flush Bolts.



Full Size Cut of ¾ by 3½ Inch.

3-8 Inch Wide.

Per dozen,	$0.90	1.00	1.20	1.40	1.60
Inch,	2	2½	3	3½	4

1-2 Inch Wide, Medium.

Per dozen,	$1.40	1.60	1.80	2.20	2.50	3.00
Inch,	2½	3	3½	4	5	6

Full Size Cut of ⅝ by 4 Inch.

5-8 Inch Wide.

Heavy, with Sunk Thumb Piece and Strike Plates.

Per dozen,	$2.60	2.80	3.20	3.80	5.50	6.50
Inch,	3	4	5	6	8	10

3-4 Inch Wide.

Heavy, with Sunk Thumb Piece and Strike Plates.

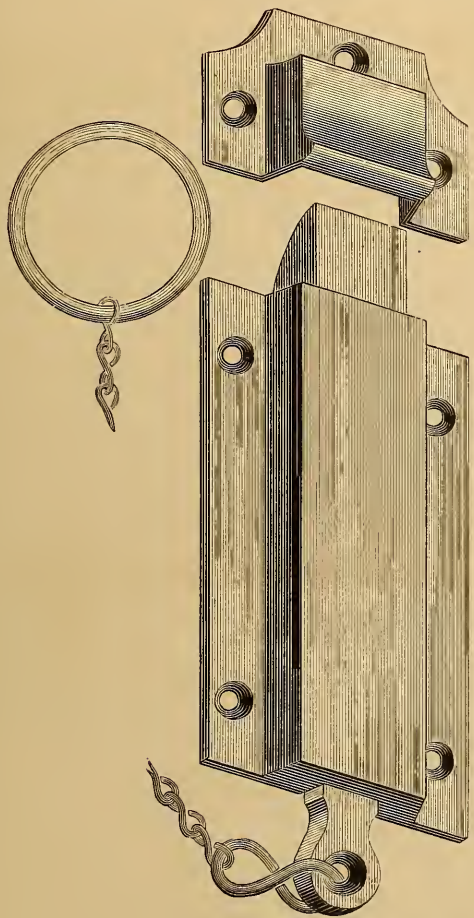
Per dozen,	$3.20	3.60	4.20	5.00	6.00	7.00	8.00	9.50	12.00
Inch,	4	5	6	7	8	9	10	12	15

1 Inch Wide.

Extra Heavy, with Sunk Thumb Piece and Strike Plates, Iron Bolts with Brass Heads.

Per dozen,	$7.50	9.00	11.00	13.50	16.00	20.00	25.00
Inch,	6	8	10	12	15	18	24

Heavy Cast Brass Chain Bolts.



Full Size Cut of Nos. 101 and 201.

Cast Brass.

No. 100, 2 inch, Polished and Lacquered,	per dozen,	$10.00
No. 101, 3 " " " "	"	12.00
No. 102, 4 " " " "	"	14.50

Silver Plated.

No. 200, 2 inch, Packed with Screws,	per dozen,	$15.75
No. 201, 3 " " " "	"	19.00
No. 202, 4 " " " "	"	22.00

Medium Cast Brass Chain Door Fasteners.

Full Size Cut of Nos. 50 and 55.

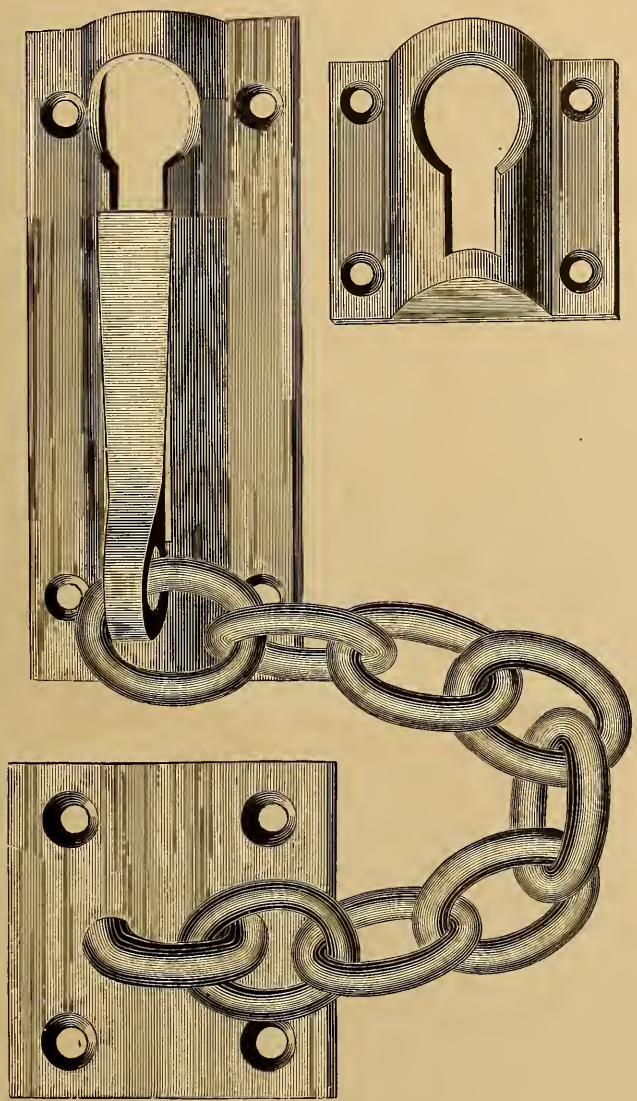
Cast Brass, Medium.

No. 50, 4 inch, Polished and Lacquered,	per dozen,	$11.50
No. 60, 6 " " " "	"	17.00
No. 70, 8 " " " "	"	22.50

Silver Plated, Medium.

No. 55, 4 inch, Packed with Screws,	per dozen,	$21.50
No. 65, 6 " " " "	"	33.50
No. 75, 8 " " " "	"	43.00

Extra Heavy Cast Brass Chain Door Fasteners.



Full Size Cut of No. 80.

(SEE NEXT PAGE FOR PRICES.)

Cast Brass Chain Door Fasteners.

(SEE CUT ON PRECEDING PAGE.)

Cast Brass, Extra Heavy.

No. 80,	4 inch, Polished and Lacquered,	per dozen, $22.50
No. 90,	6 " " " "	" 28.00
No. 100,	8 " " " "	" 34.00
No. 110,	10 " " " "	" 42.00

Silver Plated, Extra Heavy.

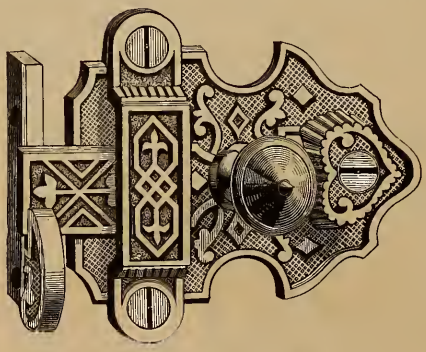
No. 180,	4 inch, Packed with Screws,	per dozen, $44.00
No. 190,	6 " " " "	" 55.00
No. 200,	8 " " " "	" 66.00
No. 210,	10 " " " "	" 77.00

Japanned Chain Door Fasteners.

MEDIUM.

No. 25,	4 inch,	per dozen, $3.50
No. 30,	6 "	" 4.00
No. 40,	8 "	" 5.00

Figured Enameled Cupboard Latches.

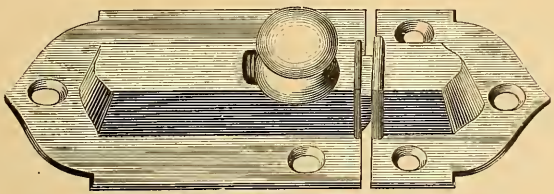


Full Size Cut of No. 330.

PATENTED.

No. 330,	Metal Knob, Packed with Screws,	per dozen, $2.40
No. 335,	Porcelain " " " "	" 2.40

Japanned Rural Cupboard Catches.

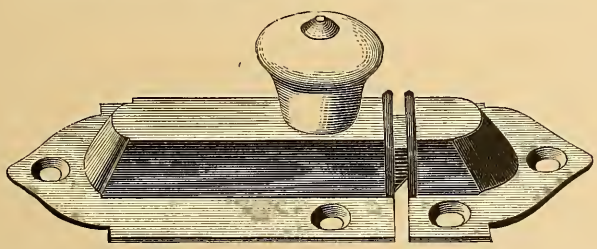


Full Size Cut of No. 1.

With Brass Knobs.

Per gross,	$9.50	10.50	12.00
Nos.	1	2	3

Japanned Rural Cupboard Catches.

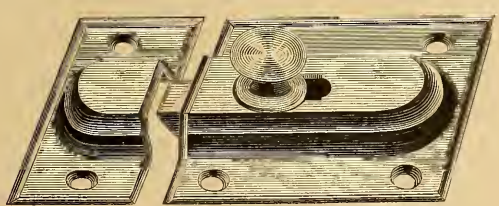


Full Size Cut of No. 4

With Porcelain Knobs.

Per gross,	$13.00	14.00	16.00
Nos.	4	5	6

Japanned Rural Cupboard Catches.

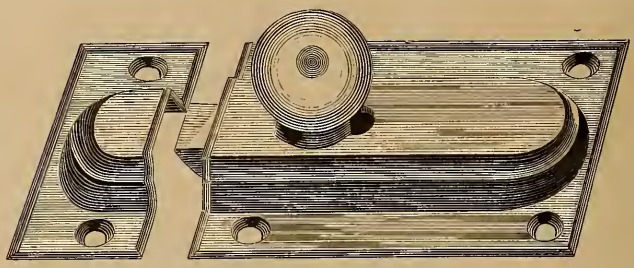


Full Size Cut of No. 7.

Square Plate, with Brass Knobs.

Per gross,	$10.00	10.50	11.50
Nos.	7	8	9

Japanned Rural Cupboard Catches.

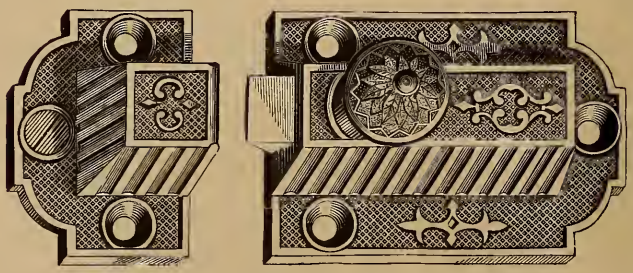


Full Size Cut of No. 11.

Square Plate.

No. 10,	Japanned,	Porcelain Knob,	per gross,	$16.00
No. 11,	"	"	"	16.50
No. 12,	"	"	"	17.00

Figured Enameled Cupboard Catches.



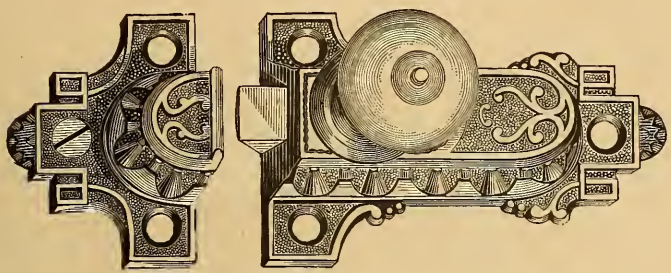
Full Size Cut of No. 317.

PATENTED.

With Metal Knobs.

No. 317, Figured Enameled, Packed with Screws, - - per dozen, $2.70

New Pattern Closet Catches.



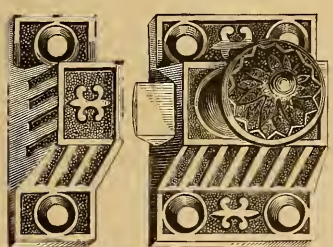
Full Size Cut of Nos. 201, 204, 207, 210 and 213.

PATENTED.

No. 200,	Japanned Iron, Porcelain Knob,	per dozen, $1.35
No. 201,	" " " "	" 1.65
No. 202,	" " " "	" 1.90
No. 203,	Fancy Brass, " "	" 3.75
No. 204,	" " " "	" 4.80
No. 205,	" " " "	" 5.90
No. 206,	" " Olive Green Bronzed, Porcelain Knob,	" 4.40
No. 207,	" " " " " " "	" 5.50
No. 208,	" " " " " " "	" 6.60
No. 209,	Figured Enameled, Porcelain Knob,	" 2.75
No. 210,	" " " "	" 3.30
No. 211,	" " " "	" 3.85
No. 212,	Fancy Brass, Silver Plated, Porcelain Knob,	" 5.00
No. 213,	" " " " " "	" 6.00
No. 214,	" " " " " "	" 7.00

Packed with Screws.

Figured Enameled French Window Catches.



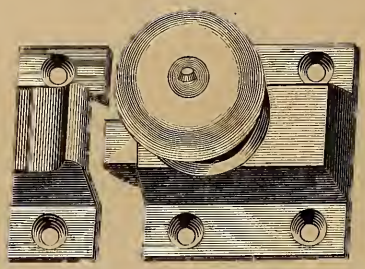
Full Size Cut of No. 315.

PATENTED.

With Metal Knobs.

No. 315,	1½ inch, Figured Enameled, Packed with Screws,	per dozen, $2.15
No. 316,	2 " " " " " "	" 2.50

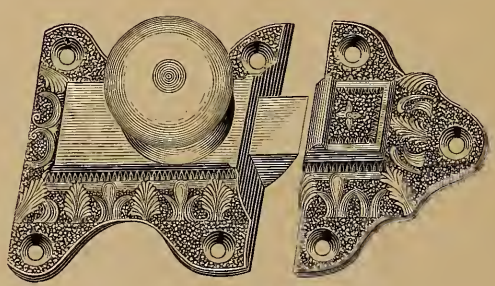
French Window Catches.



Full Size Cut of Nos. 307, 309, 311 and 313.

No. 307, 1½ inch,	Plain Brass, Polished, Porcelain Knob, -	per dozen,	$4.00
No. 308, 2 "	" " " " " " - -	"	5.00
No. 309, 1½ "	Silver Plated, Porcelain Knob, { Packed with Screws. }	"	6.25
No. 310, 2 "	" " " " "	"	8.50
No. 311, 1½ "	Plain Japanned, Porcelain Knob, - -	"	1.12
No. 312, 2 "	" " " " " - - - -	"	1.25
No. 313, 1½ "	" Brass, Olive Green Bronzed, Porc'n Knob,	"	5.50
No. 314, 2 "	" " " " " " " "	"	7.00

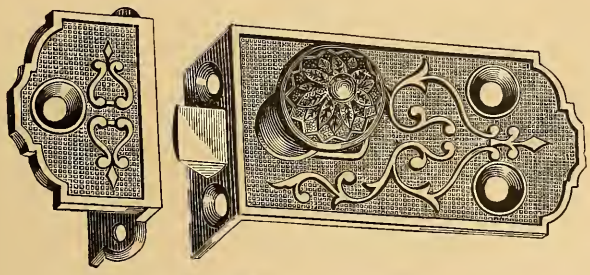
French Window Catches.



Full Size Cut of Nos. 302 to 306.

No. 302, Fancy Brass, Porcelain Knob, - - - -	per dozen,	$5.50
No. 303, Silver Plated, Porcelain Knob, Packed with Screws,	"	7.20
No. 304, Olive Green Bronzed, Porcelain Knob, - - -	"	6.35
No. 305, Fancy Iron, Antique Bronzed, Porcelain Knob, -	"	1.80
No. 306, " " Japanned, Porcelain Knob, - -	"	1.50

Figured Enameled Flush Cupboard Catches.



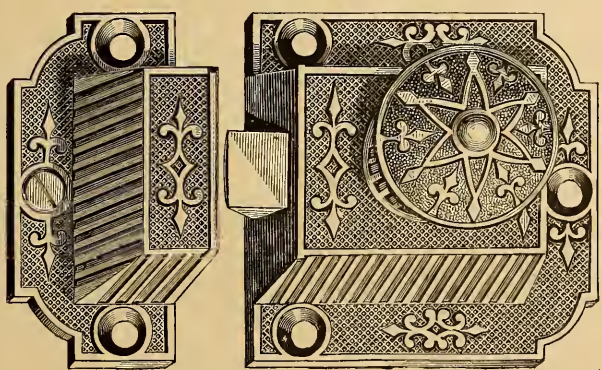
Full Size Cut of No. 323.

PATENTED.

With Metal Knobs.

No. 325, Figured Enameled, Packed with Screws, - - per dozen, $2.20

Figured Enameled Cupboard Turns.



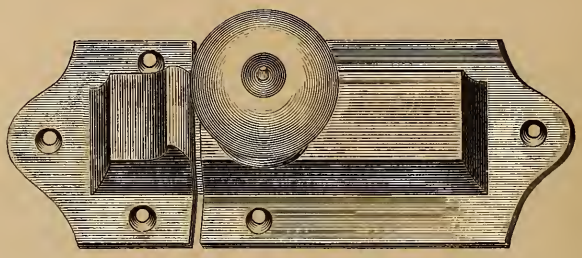
Full Size Cut of No. 320.

PATENTED.

With Metal Knobs.

No. 320, Figured Enameled, Packed with Screws, - - per dozen, $6.50

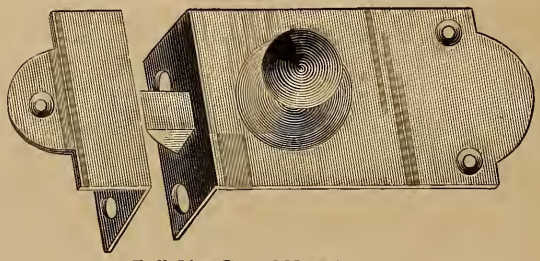
Rural Cast Brass Closet Catches.



Full Size Cut of Nos. 20, 30 and 40.

No. 20, Plain Brass, Polished, Porcelain Knob, - - -	per dozen,	$5.00
No. 25, " " " " " . - - -	"	5.80
No. 30, Silver Plated, Porcelain Knob, Packed with Screws,	"	8.75
No. 35, " " " " " " " -	"	10.50
No. 40, Olive Green Bronzed, Porcelain Knob, - - -	"	8.00
No. 45, " " " " " - - -	"	9.50

Wrought Brass Plate Cupboard Catches.



Full Size Cut of Nos. 1 and 17.

With Brass Knobs.

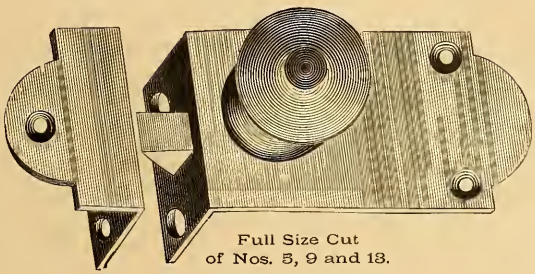
Per gross,	$16.00	18.00	22.00	25.00
Nos.	0	1	2	3

Cast Brass Plate Cupboard Catches.

With Brass Knobs.

Per gross,	$25.00	30.00	36.00	42.00
Nos.	16	17	18	19

Wrought Brass Plate Cupboard Catches.



Full Size Cut
of Nos. 5, 9 and 13.

With Porcelain Knobs.

Per gross,	$20.00	22.00	25.00	28.00
Nos.	4	5	6	7

Cast Brass Plate Cupboard Catches.

With Porcelain Knobs.

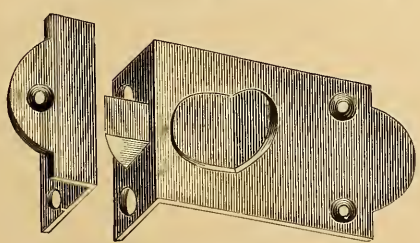
Per gross,	$31.00	36.00	40.00	46.00
Nos.	8	9	10	11

Cast Brass Silver Plated Cupboard Catches.

With Porcelain Knobs.—Packed with Screws.

Per gross,	$48.00	56.00	62.00	72.00
Nos.	12	13	14	15

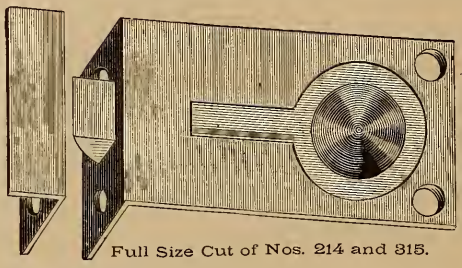
Brass Show Case Catches.



Full Size Cut of No. 6.

No. 5,	Wrought Brass, Cast Brass Thumb Piece,	- -	per gross, $15.50
No. 6,	" " " " " "	- - -	" 17.50
No. 7,	" " " " " "	- -	" 20.00
No. 8,	" " " " " "	- - -	" 22.50

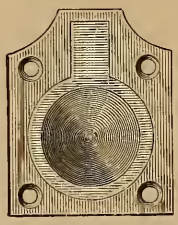
Flush Ring Show Case Catches.



Full Size Cut of Nos. 214 and 315.

No. 214, Cast Brass, Polished and Lacquered, - - - per dozen, $4.70
No. 315, " " Silver Plated, Packed with Screws, - " 9.00

Cast Brass Flush Rings.



Full Size Cut of 1 Inch.

Per dozen,	$1.80	2.00	2.40	2.60	2.80
Inch,	1	1⅛	1¼	1⅜	1½

Japanned Door Buttons.

Full Size Cut of 1¼ Inch.

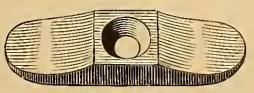
Per gross,	$0.80	0.90	1.10	1.40
Inch,	1¼	1½	1¾	2

Japanned Raised Door Buttons.

Full Size Cut of 1¼ Inch.

Per gross,	$1.00	1.20	1.50	2.20
Inch,	1½	1¾	2	2¼

Brass Door Buttons.



Full Size Cut of 1¼ Inch.

Per gross,	$4.50	5.00	6.00	6.50
Inch,	1¼	1½	1¾	2

Figured Enameled Door Buttons.

Full Size Cut of No. 5.

PATENTED.

No. 4, 1¾ inch, Packed with Screws, - - - - - per gross, $8.25
No. 5, 2 " " " " - - - - - " 9.50

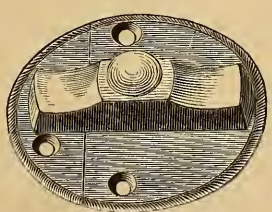
Door Buttons on Plates.

Full Size Cut of 1¾ Inch.

JAPANNED.

Japanned Buttons on Plates.

Per gross,	$3.50	4.00	4.50	6.00
Inch,	1½	1¾	2	2¼



Full Size Cut of 1½ Inch.

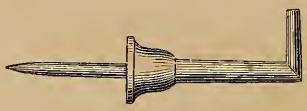
BRASS.

Brass Buttons on Plates.

Per gross,	$14.00	15.50	18.00
Inch,	1½	1¾	2

Brass Drive Hooks.

No. 35.



Full Size Cut of 1 Inch.

Per gross,	$2.65	2.85	3.85	4.70	5.50	6.60	7.70	9.35
Inch,	½	⅝	¾	1	1¼	1½	1¾	2

Brass Screw Hooks.

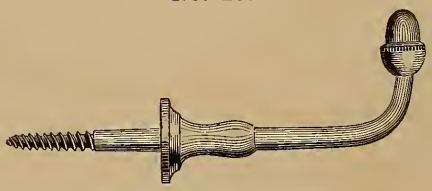
No. 25.

Full Size Cut of 1 Inch.

Per gross,	$3.10	3.30	4.20	5.25	6.60	7.70	8.80	10.40
Inch,	½	⅝	¾	1	1¼	1½	1¾	2

Acorn Tip, Brass Screw Hooks.

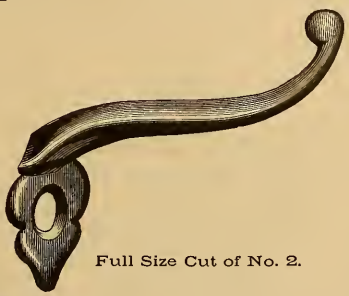
No. 45.



Full Size Cut of 1¼ Inch.

Per gross,	$8.15	8.70	9.50	10.00	10.60	12.00	15.40	18.70	23.00
Inch,	1	1¼	1½	1¾	2	2½	3	3½	4

Japanned Wardrobe Hooks.

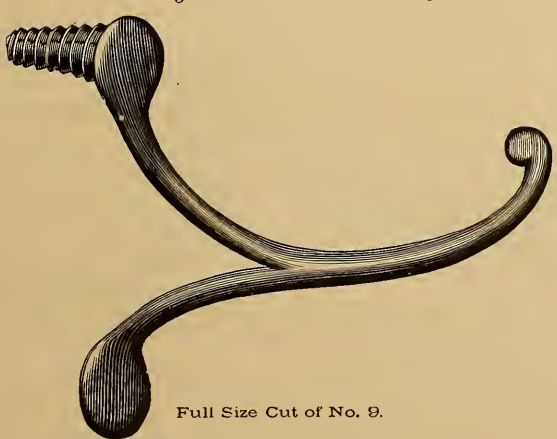


Full Size Cut of No. 2.

Per gross,	$0.80	1.00	1.15	1.80
Nos.	1	2	3	4

Full Size Cut of No. 6.

Per gross,	$1.80	2.25	2.88
Nos.	5	6	7



Full Size Cut of No. 9.

Per gross,	$1.80	2.25	2.88
Nos.	8	9	10

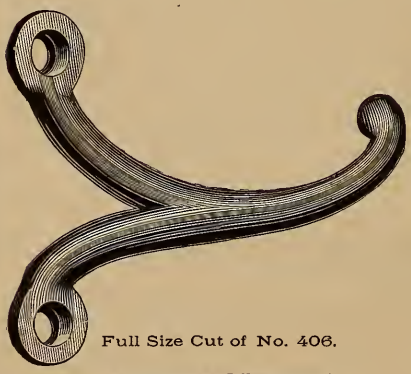
Curved Wardrobe Hooks.

Full Size Cut of Nos. 013 and 014.

DOUBLE.

No. 013, Japanned, - - - - - - - - - per gross, $2.50
No. 014, Coppered, - - - - - - - - - " 2.75

Brass Wardrobe Hooks.



Full Size Cut of No. 406.

Cast Brass and Lacquered.

No. 405, - - - per doz., $1.15
No. 406, - - - " 1.25

Curved Wardrobe Hooks.

Full Size Cut of No. 13.

Japanned.

Per gross,	$1.35	1.80	2.40
Nos.	12	13	15

Figured Enameled Ceiling Hooks.

Full Size Cut of No. 60.

PATENTED.

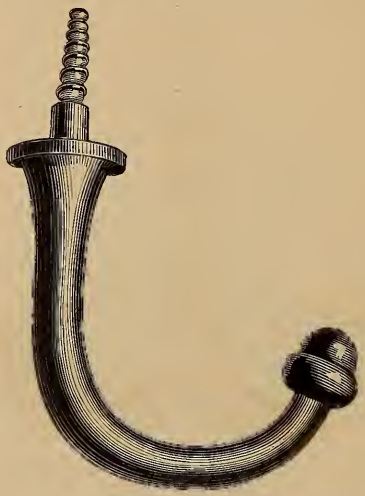
No. 60, Figured Enameled, Wrought Screw, - - - per dozen, $1.65

Hat Rack Pins.

One-third Size Cut of Nos. 20 and 25.

No. 20, Cast Brass, Silver Plated, Wrought Screw, - - per dozen, $9.00
No. 25, " " Fire Gilt, " " - - - " 9.00

Ceiling Hooks.



Full Size Cut of No. 1.

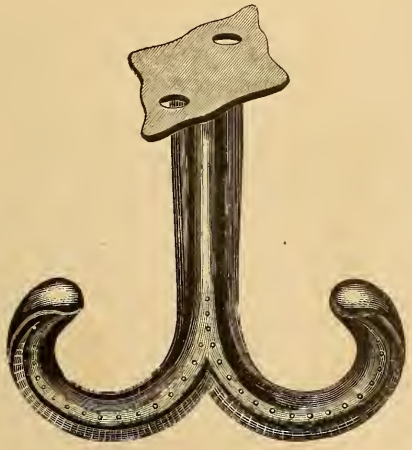
No. 1, Japanned, Wrought Screw, - - - - - - per gross, $4.00

Double Ceiling Hooks.

Full Size Cut of Nos. 2 and 102.

No. 2, Japanned, Cast Screw, - - - - - - per gross, $2.25
No. 102, Coppered, " " - - - - - - - - " 3.00

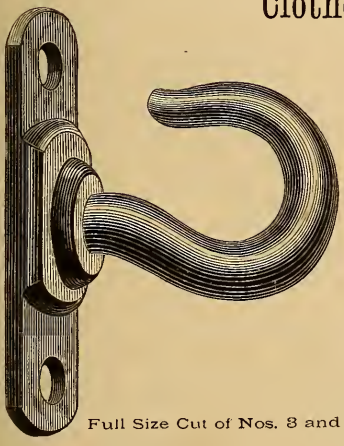
Double Ceiling Hooks.



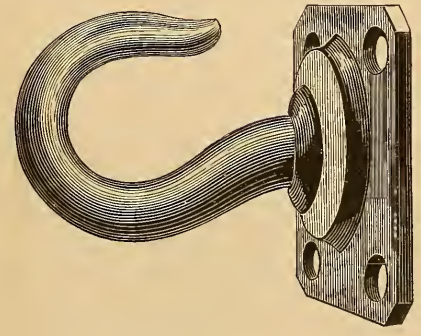
Full Size Cut of No. 11.

No. 11, Japanned, - - - - - - - - - - per gross, $4.50

Clothes Line Hooks.



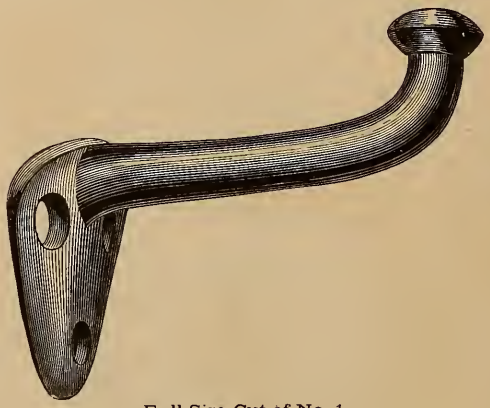
Full Size Cut of Nos. 3 and 30.



Full Size Cut of Nos. 2 and 20,
Style of Nos. 1 and 10.

No. 1, Japanned,	- - - - - - - - - -	per gross, $18.00
No. 2,	" - - - - - - - - - -	" 10.75
No. 3,	" - - - - - - - - - -	" 8.00
No. 10, Galvanized,	- - - - - - - - - -	" 36.00
No. 20,	" - - - - - - - - - -	" 21.50
No. 30,	" - - - - - - - - - -	" 16.00

Hotel or School House Hooks.



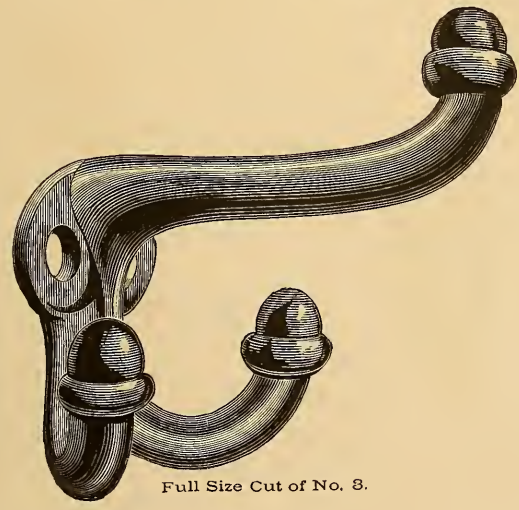
Full Size Cut of No. 1.

No. 1, Japanned, Single Hook, - - - - - - - per gross, $6.25

Full Size Cut of No. 2.

No. 2, Japanned, Double Hook, - - - - - - per gross, $8.00

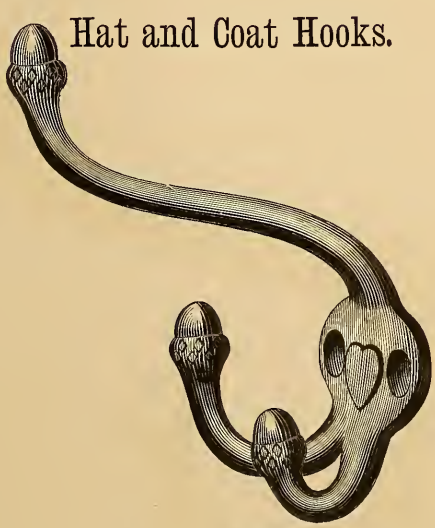
Hotel or School House Hooks.



Full Size Cut of No. 3.

No. 3, Japanned, Triple Hook, - - - - - - per gross, $8.00

Hat and Coat Hooks.



Full Size Cut of Nos. 24 and 124.

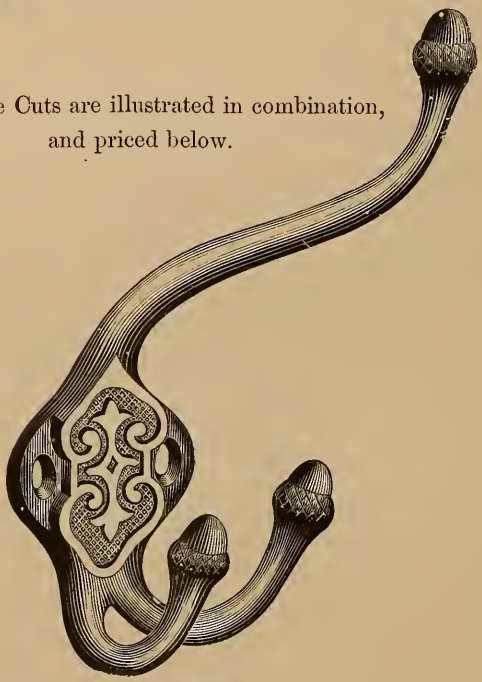
No. 24, Japanned,	per gross,	$4.50
No. 124, Coppered,	"	5.40
No. 23, Japanned, larger size and heavy,	"	5.00
No. 123, Coppered, " "	"	6.00

Hat and Coat Hooks.

Upper Part of Hook, No. 60.

Lower Part of Hook, No. 60.

The above Cuts are illustrated in combination, and priced below.

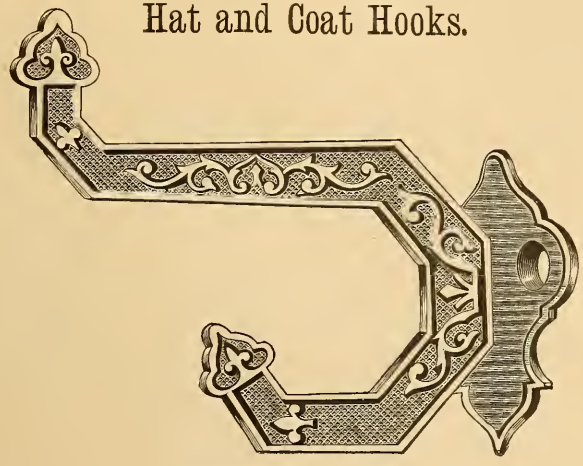


Full Size Cut of No. 60.

PATENTED.

No. 60, Figured Enameled, Packed with Screws, - - per gross, $10.00

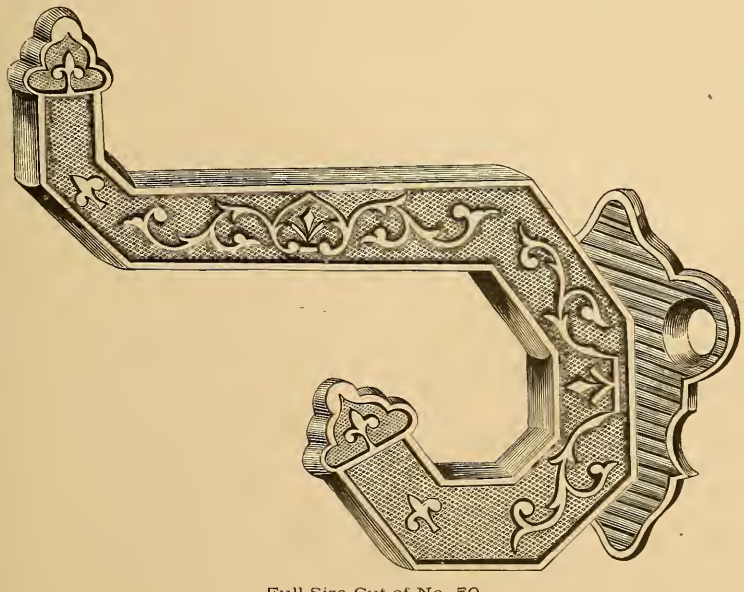
Hat and Coat Hooks.



Full Size Cut of No. 45.

PATENTED.

No. 45, Figured Enameled, Packed with Screws, - - per gross, $12.00

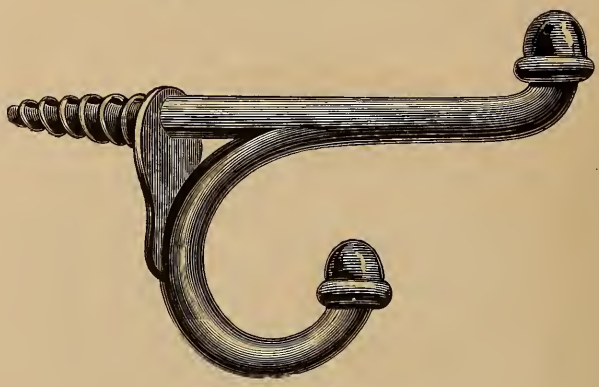


Full Size Cut of No. 50.

PATENTED.

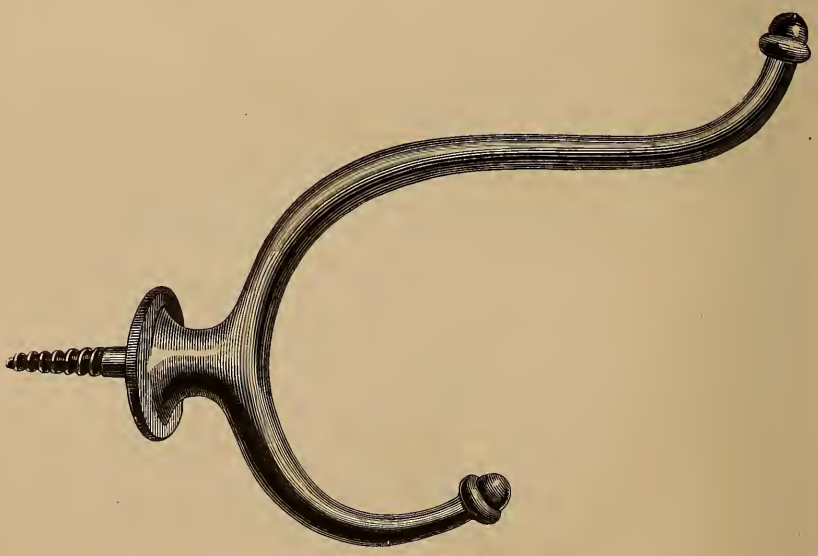
No. 50, Figured Enameled, Packed with Screws, - - per gross, $17.50

Hat and Coat Hooks.



Full Size Cut of Nos. 20 and 120.

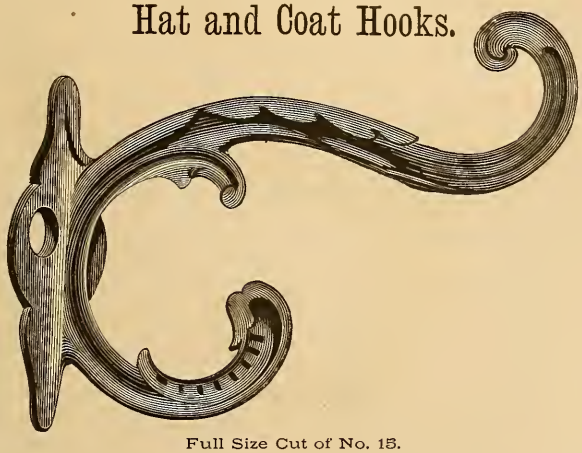
Japanned.		Coppered.	
No. 18, Cast Screw, per gross,	$2.15	No. 118, Cast Screw, per gross,	$2.50
No. 19, " " "	2.50	No. 119, " " "	3.00
No. 20, " " "	2.80	No. 120, " " "	3.40
No. 21, " " "	3.25	No. 121, " " "	4.00



Full Size Cut of Nos. 9 and 109.

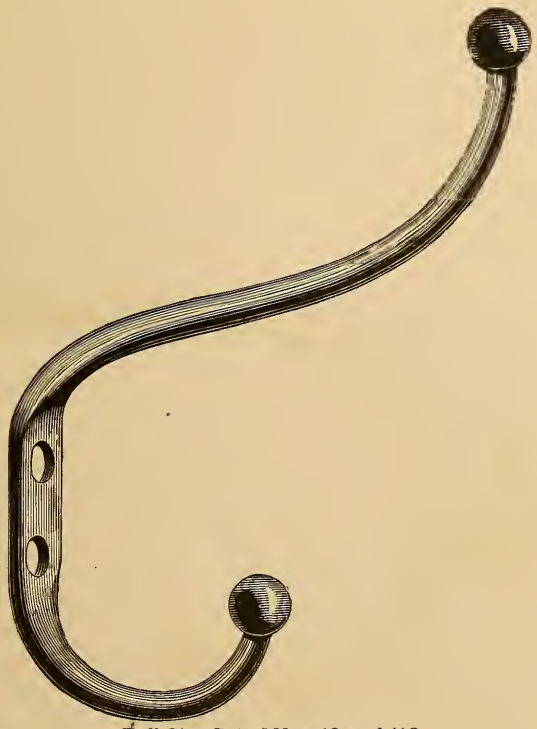
No. 9, Japanned, Cast Screw, - - - - - - - per gross, $3.50
No. 109, Coppered, " " - - - - - - - " 4.00

Hat and Coat Hooks.



Full Size Cut of No. 15.

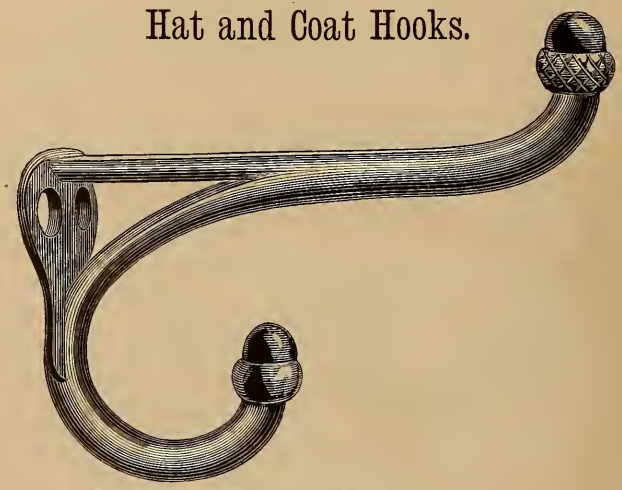
No. 15, Japanned, - - - - - - - - - - per gross, $3.60



Full Size Cut of Nos. 10 and 110.

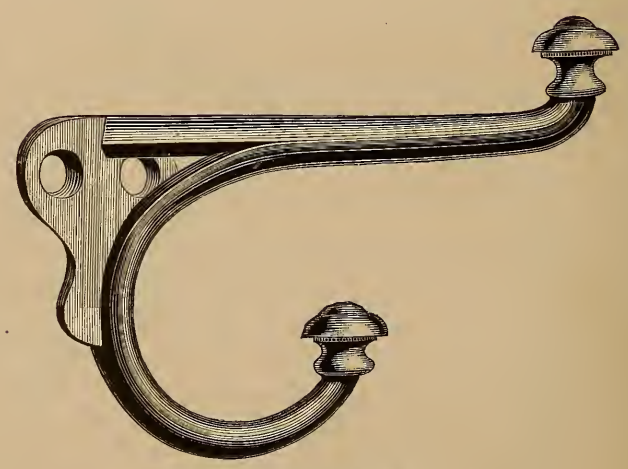
No. 10, Japanned, - - - - - - - - - - per gross, $3.40
No. 110, Coppered, - - - - - - - - - - " 4.00

Hat and Coat Hooks.



Full Size Cut of Nos. 11 and 111.

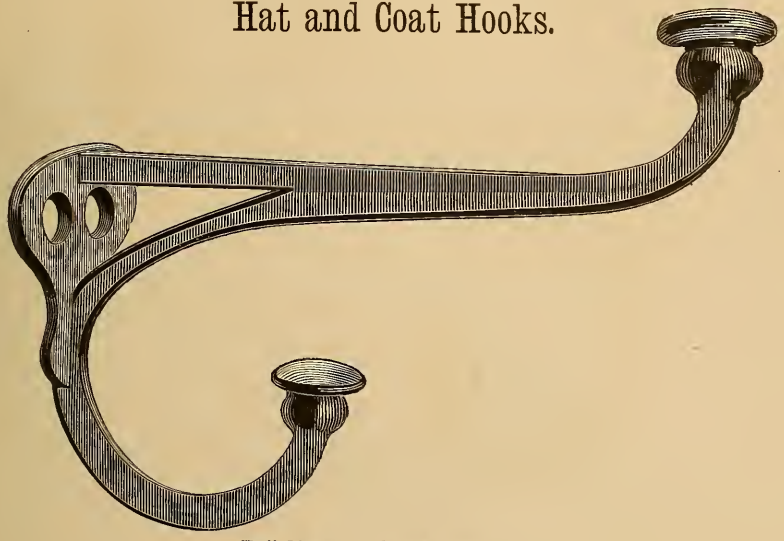
No. 11, Japanned, -	per gross, $3.40	No. 111, Coppered,	per gross, $4.00
No. 12, " - - "	4.30	No. 112, " - - "	5.00



Full Size Cut of Nos. 25 and 125.

No. 25, Japanned, -	per gross, $3.60	No. 125, Coppered,	per gross, $4.30
No. 26, " - - "	5.00	No. 126, " - - "	5.75
No. 27, " - "	5.75	No. 127, " - "	6.75

Hat and Coat Hooks.



Full Size Cut of Nos. 14 and 114.

No. 14, Japanned, - - - - - - - - - per gross, $5.50
No. 114, Coppered, - - - - - - - - - - " 6.50

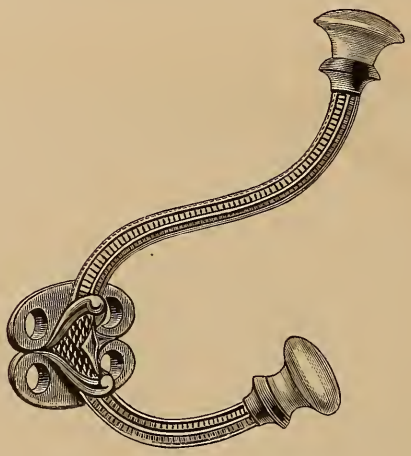
Cast Brass Hat and Coat Hooks.

Half Size Cut of No. 420.

Half Size Cut of No. 425.

No. 420, Cast Brass, - - - - - - - - - per dozen, $3.00
No. 425, " " Porcelain Knobs, - - - - - - " 5.00

Cast Brass Hat and Coat Hooks.



Half Size Cut of No. 426.

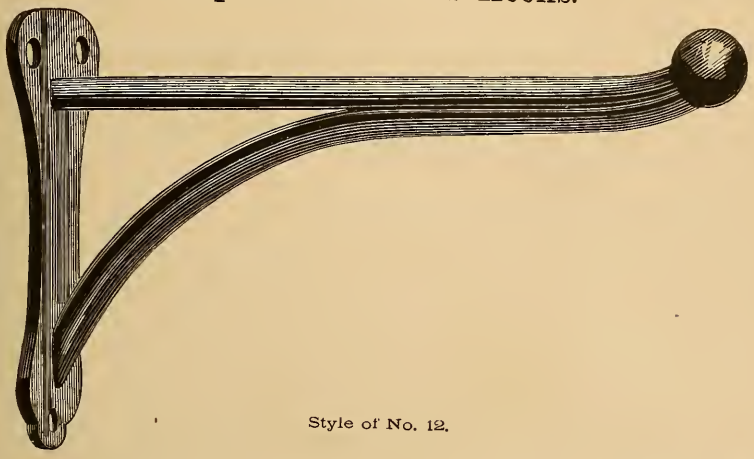
Half Size Cut of No. 427.

Half Size Cut of No. 428.

With Porcelain Knobs.

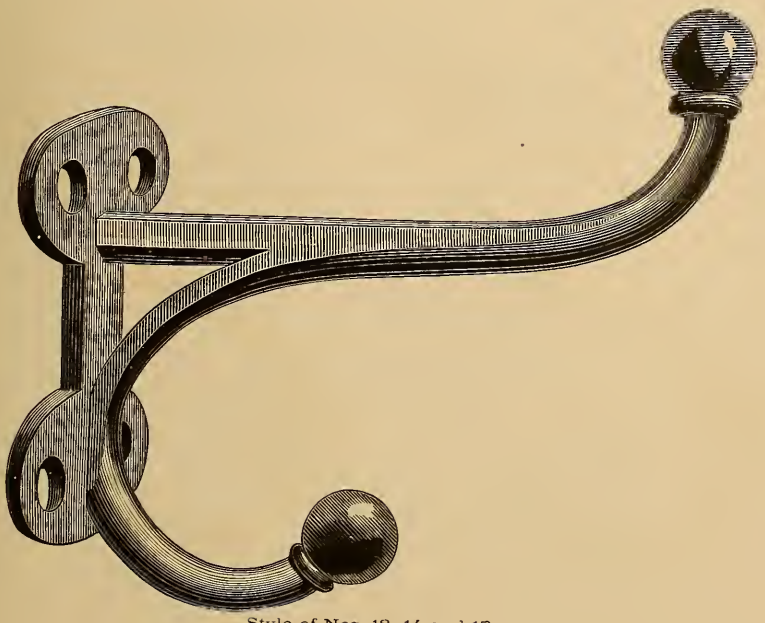
No. 426, Cast Brass,	per dozen,	$5.75
No. 427, " "	"	6.00
No. 428, " "	"	7.25

Japanned Harness Hooks.



Style of No. 12.

No. 12, 8 inch, Japanned, - - - - - - - per gross, $23.50



Style of Nos. 13, 14 and 15.

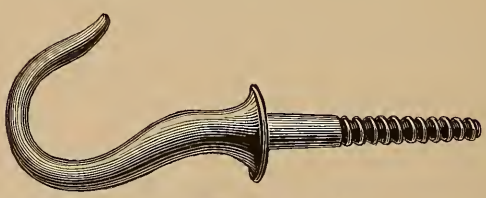
No. 13, 6 inch, Japanned, - - - - - - - per gross, $21.50
No. 14, 5½ " " - - - - - - - - " 19.35
No. 15, 4½ " " - - - - - - - " 16.25

Japanned Lamp Hooks.

Full Size Cut of No. 2.

Per gross,	$2.20	2.60	3.00	3.40	4.50	5.50	7.00
Nos.	1	2	3	4	5	6	7
Inch,	1¼	1½	1¾	1⅞	2	2¼	2½

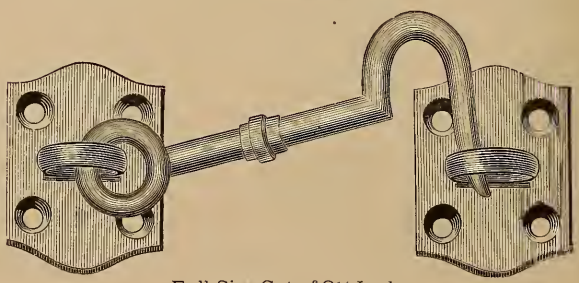
Cast Brass Lamp Hooks.



Full Size Cut of No. 2.

Per gross,	$9.00	12.00	13.50	15.00	18.00	23.00	30.00
Nos.	1	2	3	4	5	6	7
Inch,	1¼	1½	1¾	1⅞	2	2¼	2½

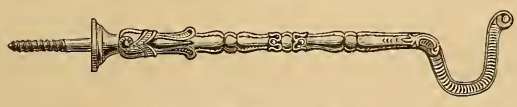
Cast Brass Cabin Door Hooks.



Full Size Cut of 2¼ Inch.

Per dozen,	$2.90	3.25	3.60	4.40	4.65	5.25
Inch,	2½	3	3½	4	4½	5

Fancy Bird Cage Hooks.



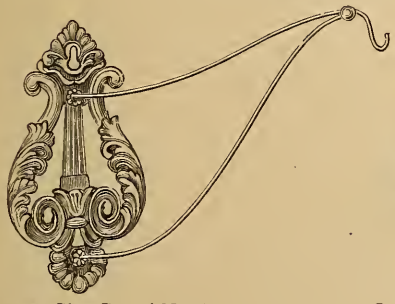
One-third Size Cut of 8 Inch.

7 Inch.		8 Inch.	
Japanned, - -	per doz., $1.65	Japanned, - -	per doz., $1.65
French Bronze on Iron,	" 2.00	French Bronze on Iron,	" 2.00
Cast Brass, - -	" 3.90	Cast Brass, - - -	" 4.50
Silver Plated, -	" 5.50	Silver Plated, - -	" 6.00

Half Size Cut of No. 5.

No. 5, 7 inch, Cast Brass, Polished and Lacquered, - - per dozen, $4.25

Cottage Bird Cage Hooks.



Quarter Size Cut of No. 1.

PATENTED.

Quarter Size Cut of No. 2.

PATENTED.

PACKED HALF DOZEN IN PAPER BOXES.

No. 1, Gold Bronzed, assorted colors, - - - - per dozen, $3.75
No. 2, Figured Enameled, - - - - - - - " 4.00

Our plan, for which we have received Letters Patent, for securing the ends of the wires of our Cottage Bird Cage Hooks, make them the best and most durable article of the kind in market.

Figured Enameled Bird Cage Hooks.

Half Size Cut of No. 10.

PATENTED.

No. 10, 8 inch, Wrought Iron Screw, - - - - per dozen, $2.25

Paper Clips.

Full Size Cut of Nos. 1 and 2.

PATENTED.

PACKED ONE DOZEN IN PAPER BOXES.

No. 1, Figured Enameled, - - - - - - per dozen, $2.50
No. 2, Bronze Metal, - - - - - - - - " 6.50

Pen Racks.

Half Size Cut of No. 20.

PATENTED.

PACKED ONE DOZEN IN PAPER BOXES.

No. 20, Pen Racks, Figured Enameled, - - - - per dozen, $2.25

Figured Enameled Paper Files.

Half Size Cut of No. 5.

PACKED HALF DOZEN IN PAPER BOXES.

No. 5, Figured Enameled, - - - - - - - - per dozen, $2.50

Paper Files.

Quarter Size Cut of No. 2.

PATENTED.

Quarter Size Cut of No. 1.

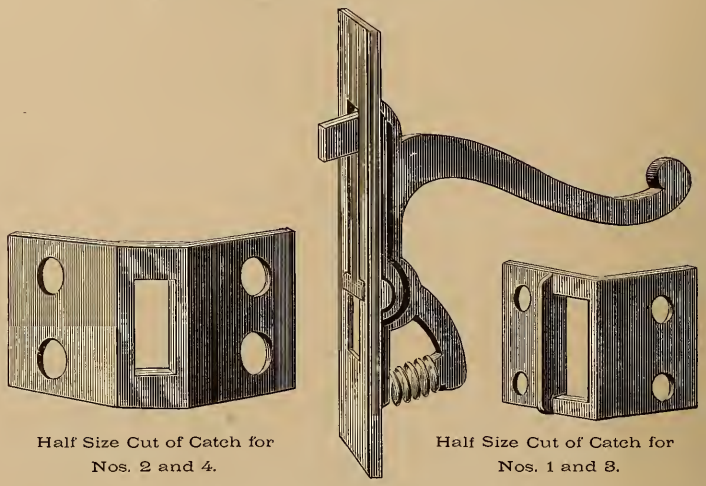
Quarter Size Cut of No. 3.

PATENTED.

PACKED HALF DOZEN IN PAPER BOXES.

No. 1, Japanned or Gold Bronzed, assorted colors, - - per dozen, $1.65
No. 2, Figured Enameled, - - - - - - - - " 2.25
No. 3, " " - - - - - - - - - " 1.75

Spiral Spring Gate Latches.



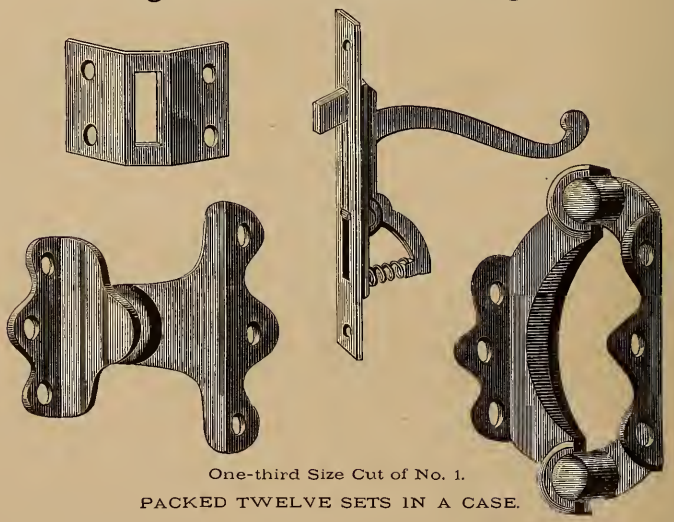
Half Size Cut of Catch for Nos. 2 and 4.

Half Size Cut of Catch for Nos. 1 and 3.

Half Size Cut of Latch not Riveted.

No. 1, Latch Riveted, to swing one way, - - - - per dozen, $2.20
No. 2, " " " both ways, - - - - " 2.50
No. 3, Latch not Riveted, to swing one way, - - - " 2.00
No. 4, " " " " both ways, - - - " 2.20

Right and Left Gate Hinges.

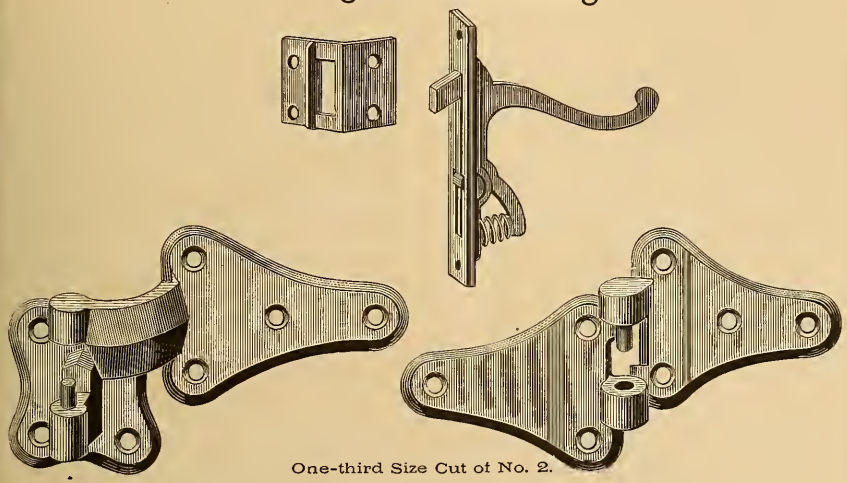


One-third Size Cut of No. 1.

PACKED TWELVE SETS IN A CASE.

No. 1, To swing both ways, with Latch complete, - - - per set, $0.88

New England Gate Hinges.



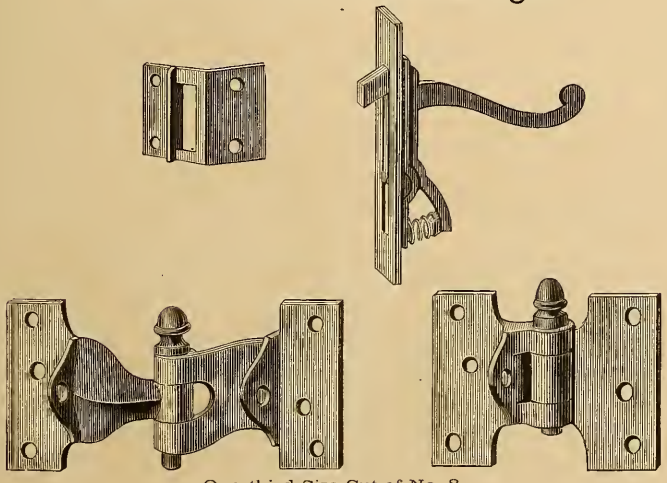
One-third Size Cut of No. 2.

Self-Shutting.

PACKED TWELVE SETS IN A CASE.

No. 2, Right or Left Hand, with Latch complete, - - - per set, $1.05

New York State Gate Hinges.



One-third Size Cut of No. 3.

Self-Shutting.

PACKED TWELVE SETS IN A CASE.

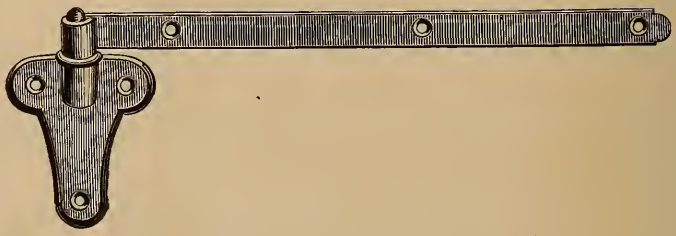
No. 3, Reversible, Wrought Iron Pins, with Latch complete, - per set, $0.66

Japanned Fast Joint Plate Hinges.

Per pound,	$0.22	0.22	0.19	0.19	0.19	0.19	0.19
Inches long,	6	8	10	12	14	16	18
Inches wide,	¾	¾	⅞	⅞	1	1	1⅛

Per pound,	$0.19	0.19	0.19	0.19	0.19	0.19
Inches long,	20	22	24	28	30	36
Inches wide,	1¼	1⅜	1½	1¾	1¾	2

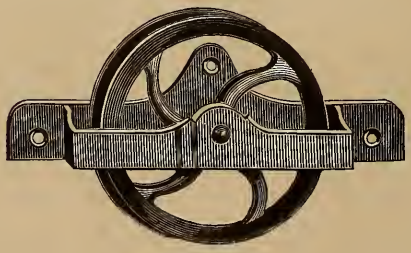
Japanned Loose Joint Plate Hinges.



Per pound,	$0.22	0.22	0.19	0.19	0.19	0.19	0.19
Inches long,	6	8	10	12	14	16	18
Inches wide,	¾	¾	⅞	⅞	1	1	1⅛

Per pound,	$0.19	0.19	0.19	0.19	0.19	0.19
Inches long,	20	22	24	28	30	36
Inches wide,	1¼	1⅜	1½	1¾	1¾	2

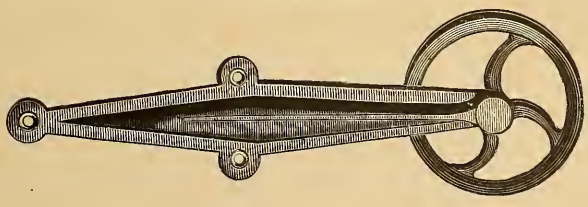
Japanned Barn Door Rollers.



Per pair,	$0.75	1.00	1.25	2.15	3.30	4.50	6.50
Inch,	4	5	6	8	10	12	16

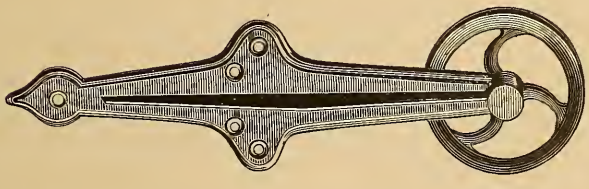
Japanned Barn Door Hangers.

NEW PATTERN.



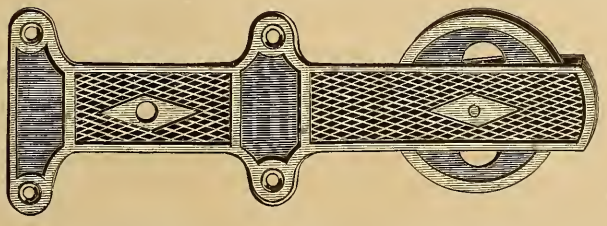
Per pair,	$0.55	0.75	1.00	1.30	2.00
Inch,	3	4	5	6	8

EXTRA HEAVY.



Per pair,	$0.45	0.65	0.90	1.25	1.40	2.20	3.00
Inch,	2½	3	4	5	6	8	10

NEW ENGLAND PATTERN, WITH SQUARE GROOVE WHEELS.



Per pair,	$1.15	1.60	2.10	2.70
Inch,	3	4	5	6

ALL BARN DOOR HANGERS PACKED TWELVE PAIRS IN A CASE

Barn Door Rail.

FOR ROUND GROOVE WHEELS.

Style of Nos. 0, 1 and 2.

PACKED TWO HUNDRED FEET IN A CASE.

No. 0, $\frac{1}{2}$ inch, for Small Wheels, - - - - - - - per foot, $0.10\frac{1}{2}$
No. 1, $\frac{5}{8}$ " " Medium Wheels, - - - - - - - " 0.14
No. 2, $\frac{7}{8}$ " " Large Wheels, - - - - - - - " $0.21\frac{1}{2}$

FOR NEW ENGLAND HANGERS, WITH SQUARE GROOVE WHEELS.

Style of Nos. 3 and 4.

Style of No. 5.

PACKED TWO HUNDRED FEET IN A CASE.

No. 3, Flat, for 3 and 4 inch Wheels, - - - - - per foot, $0.11
No. 4, " " 5 " 6 " " - - - - - - " 0.12
No. 5, Angular, - - - - - - - - - - " 0.10

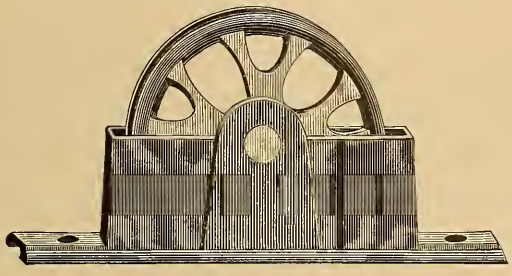
Barn Door Stays.

No. 2, To Screw, - - - - - - - - - - per dozen, $4.20

Sliding Door Rail.

$1\frac{1}{4}$ inch, Painted Drab, - - - - - - - - per foot, $0.10

Sliding Door Sheaves.



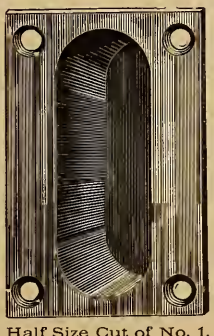
Iron Case, Iron Wheels, Brass Rivets.

Per set,	$0.88	1.20	1.37	1.90	2.50	3.00
Inch,	1¾	2¼	3	4	5	6

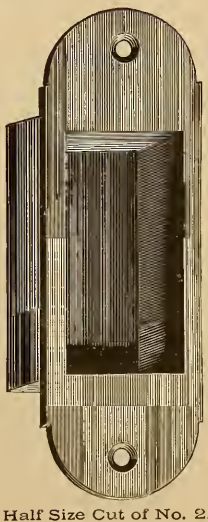
Iron Case, Brass Wheels, Brass Rivets.

Per set,	$1.55	2.50	2.75	3.85	5.50	7.75
Inch,	1¾	2¼	3	4	5	6

Japanned Barn Door Pulls.



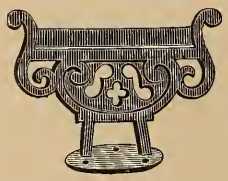
Half Size Cut of No. 1.



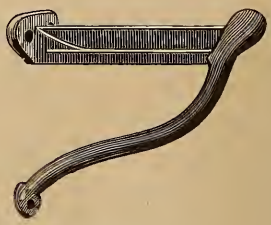
Half Size Cut of No. 2.

No. 1, Japanned, - - - - - - - - - per dozen, $1.10
No. 2, " - - - - - - - - - - " 1.75

Japanned Foot Scrapers.



Style of No. 1.



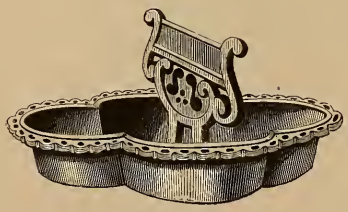
Style of No. 2.

No. 1, for Wood, - - - - - - - - - - per dozen, $2.50
No. 2, " " - - - - - - - - - - - " 2.00

Style of No. 3.

Style of No. 4.

No. 3, for Stone, - - - - - - - - - - per dozen, $2.25
No. 4, " Wood, - - - - - - - - - - - " 2.00

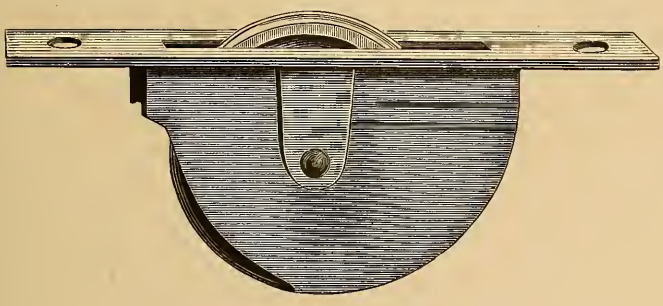


Style of No. 5.

Style of No. 7.

No. 5, Dish Foot Scraper, - - - - - - - - - per dozen, $9.00
No. 7, for Wood, - - - - - - - - - - " 1.40

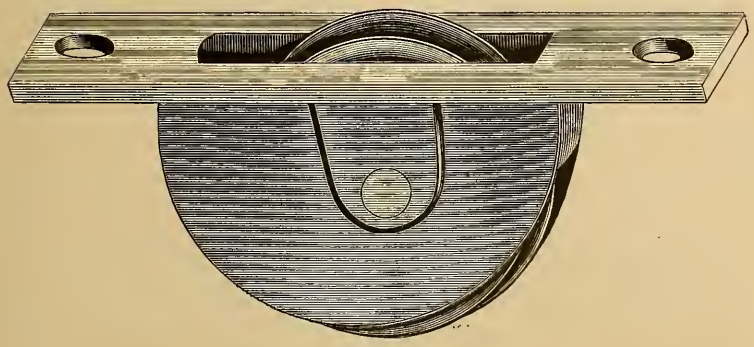
Frame Pulleys.



Full Size Cut of No. 0.

No. 0, $1\frac{3}{4}$ inch, with Wrought Pin, - - - - - per dozen, $0.64

Extra Heavy Frame Pulleys.

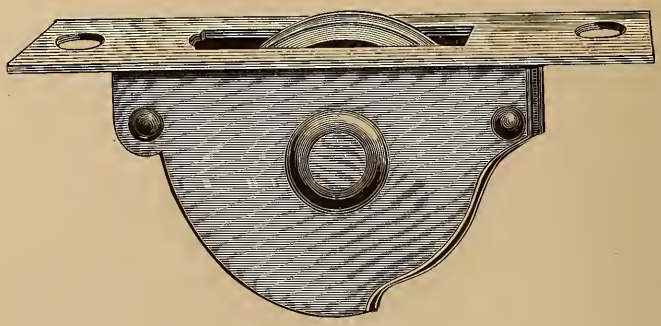


Full Size Cut of No. 1.

With Quarter Inch Wrought Pin.

No. 1, $1\frac{3}{4}$ inch, Painted Face, Turned Wheels, Polished, per dozen, $1.30
No. 2, 2 " " " " " " " 1.45

Axle Pulleys.

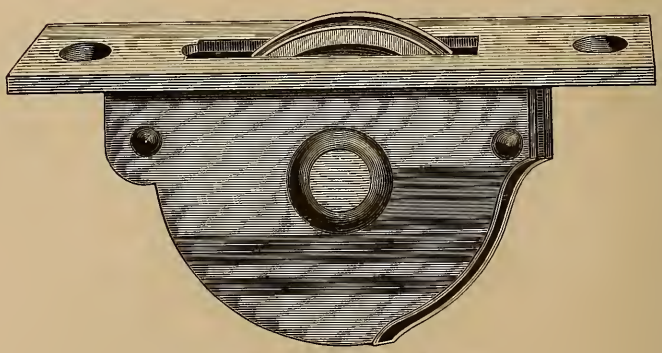


Full Size Cut of No. 5.

Milled Axles, Painted Face.

No. 5, $1\frac{3}{4}$ inch,	per dozen,	$1.20
No. 10, 2 "	"	1.32
No. 15, $2\frac{1}{4}$ "	"	1.70
No. 20, $2\frac{1}{2}$ "	"	2.30

Heavy Axle Pulleys.

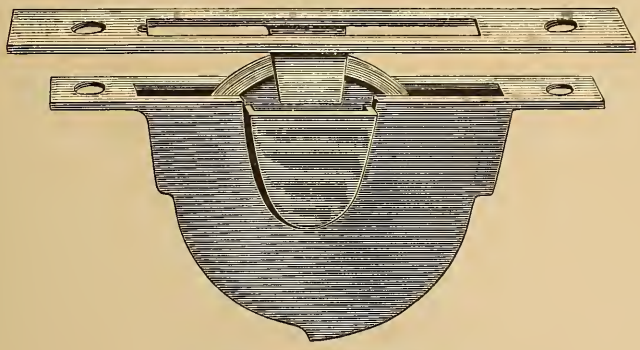


Full Size Cut of Nos. 25 and 35.

Milled Axles, Painted Face.

No. 25, $1\frac{3}{4}$ inch, with Full Size Wheels,	per dozen,	$1.35
No. 30, 2 " " " " "	"	1.50
No. 35, $1\frac{3}{4}$ " " " " Turned Wheels, Polished,	"	1.45
No. 40, 2 " " " " " " "	"	1.60
No. 45, $2\frac{1}{2}$ " Extra Heavy, Full Size Turned Wheels, Polished,	"	2.75

Axle Pulleys.

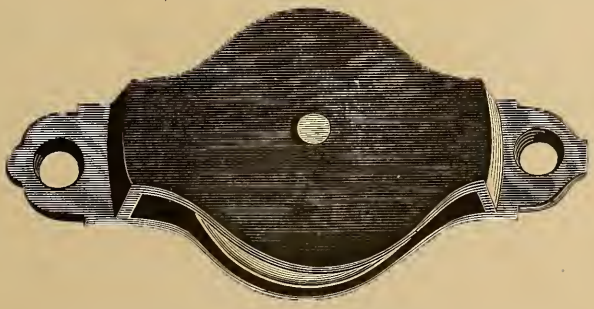


Full Size Cut of No. 50.

Loose Wheel, Painted Face.

No. 50, $1\frac{3}{4}$ inch,	per dozen,	$0.80
No. 55, 2 "	"	1.00
No. 60, $2\frac{1}{4}$ "	"	1.45

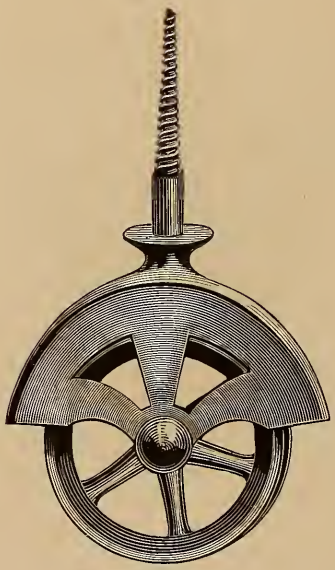
Japanned Side Pulleys.



Full Size Cut of 1¼ Inch.

Per dozen,	$1.10	1.35	1.65	3.00	4.50	6.00
Inch,	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$

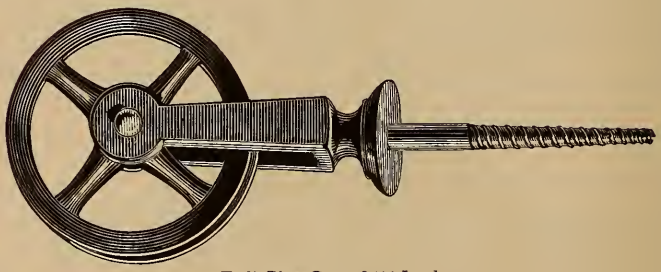
Japanned Incased Screw Pulleys.



Half Size Cut of 3 Inch.

3 inch, Japanned, Heavy, - - - - - - - - per dozen, $4.00

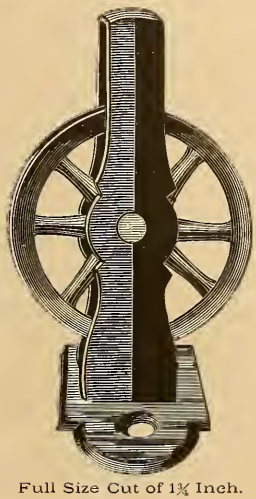
Japanned Screw Pulleys.



Full Size Cut of 1¼ Inch.

1½ inch, Japanned,	- - - - - - - -	per dozen,	$0.68
1¾ " "	- - - - - - - - -	"	0.82
2 " "	- - - - - - - - -	"	1.10
2½ " "	- - - - - - - - -	"	2.50
3 " "	- - - - - - - - -	"	3.00
3½ " "	- - - - - - - - -	"	4.00
1¾ " "	Double, - - - - - -	"	1.50

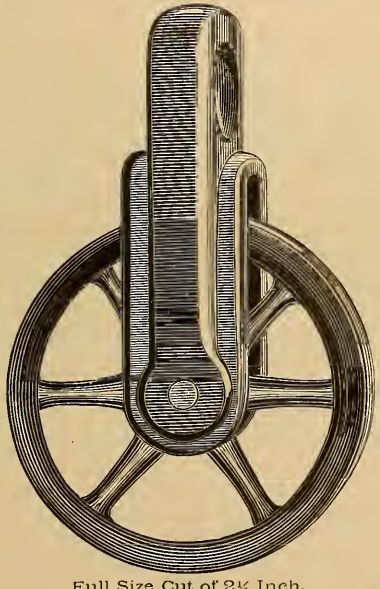
Japanned Upright Pulleys.



Full Size Cut of 1¼ Inch.

Per dozen,	$1.10	1.30	2.00	4.00	6.00
Inch,	1¾	2	2¼	2½	3

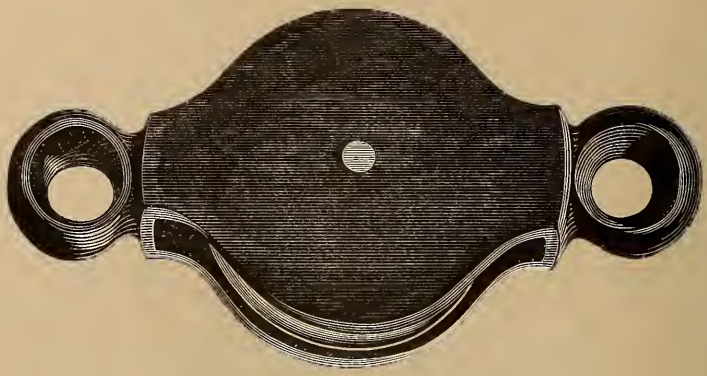
Japanned Yard Line Pulleys.



Full Size Cut of 2½ Inch.

2½ inch, Japanned, - per doz., $2.00 | 3 inch, Japanned, - per doz., $2.80

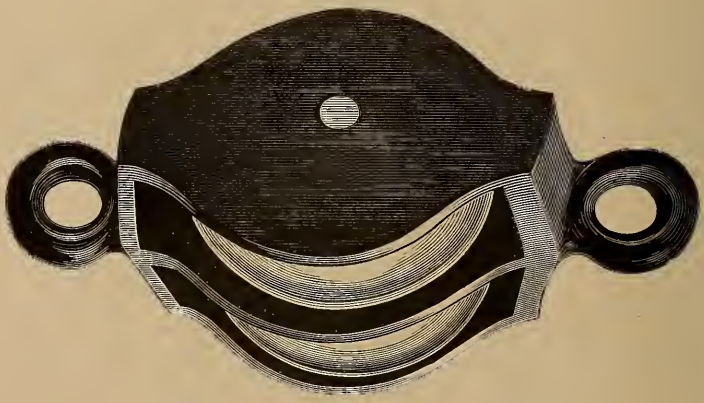
Japanned Tackle or Awning Pulleys.



Full Size Cut of 2 Inch.

SINGLE.

2 inch, Japanned,	per dozen,	$2.20
3 " "	"	5.70

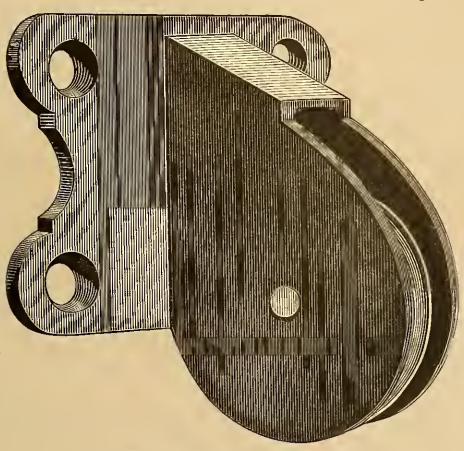


Full Size Cut of 2 Inch.

DOUBLE.

2 inch, Japanned,	per dozen,	$3.50
3 " "	"	7.20

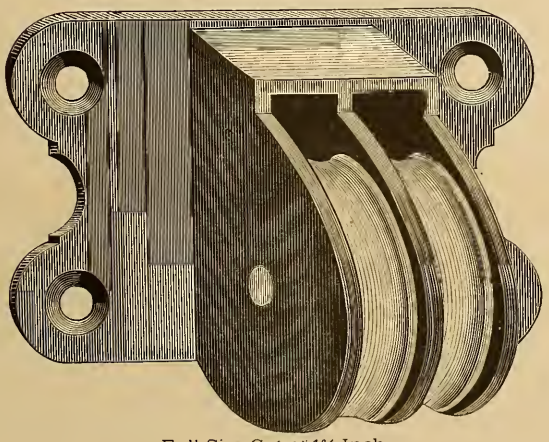
Japanned Hot House Pulleys.



Full Size Cut of 1¾ Inch.

SINGLE.

1¾	inch, Japanned,	per dozen,	$1.88
2	" "	"	2.38
2¼	" "	"	3.37
2½	" "	"	4.25



Full Size Cut of 1¾ Inch.

DOUBLE.

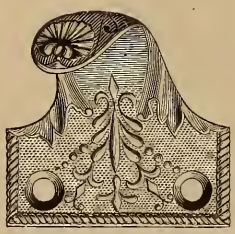
1¾	inch, Japanned,	per dozen,	$3.12
2	" "	"	3.62
2¼	" "	"	5.12

Sash Cord Irons.

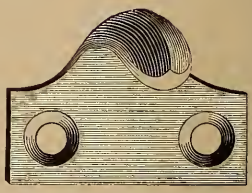
Full Size Cut.

Sash Cord Irons, Japanned, - - - - - - per gross, $0.90

Sash Lifts.

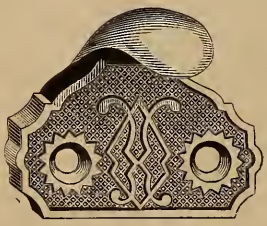


Full Size Cut of Nos. 25, 30 and 40.



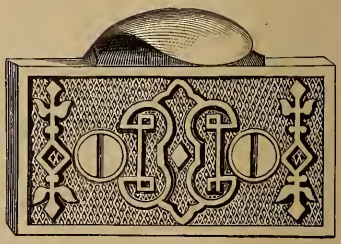
Full Size Cut of Nos. 50, 60 and 70.

No. 25, Cast Brass, Lacquered, - - - - - - per gross, $11.00
No. 30, " " Silver Plated, Packed with Screws, - - " 25.00
No. 40, " " Olive Green Bronzed, - - - - " 23.00
No. 50, Heavy Cast Brass, Lacquered, - - - - - " 24.00
No. 60, " " " Silver Plated, Packed with Screws, " 48.00
No. 70, " " " Olive Green Bronzed, - - - " 45.00



Full Size Cut of No. 80.

PATENTED.

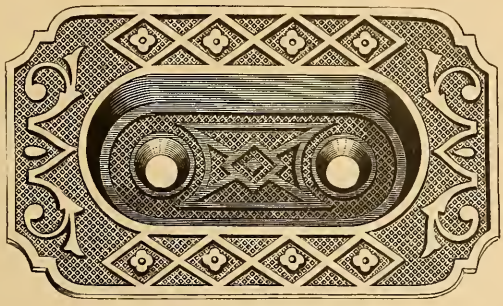


Full Size Cut of No. 85.

PATENTED.

No. 80, Figured Enameled, Packed with Screws, - - per gross, $7.50
No. 85, " " " " - - - " 8.50

Sash Lifts.



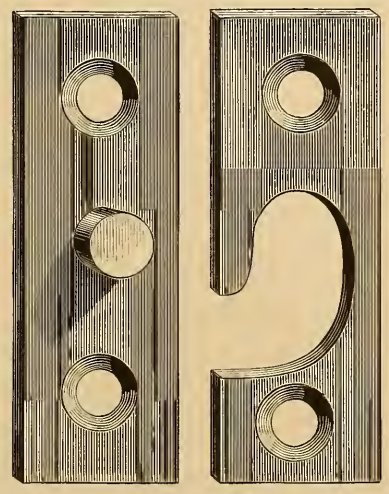
Full Size Cut of No. 90.

PATENTED.

No. 90, Figured Enameled, Packed with Screws, - - per gross, $16.25

Sash Centres.

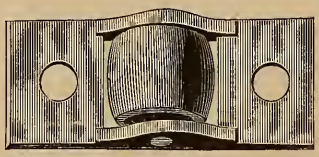
Full Size Cut of No. 1.



Full Size Cut of No. 2.

No. 1, Japanned, - - - - - - - - - per gross, $3.15
No. 2, " Extra Heavy, ½ inch Pin, - - - - - " 7.25

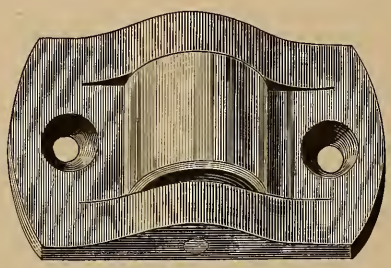
Japanned Sash Rollers.



Full Size Cut of ½ Inch.

Japanned, width of Wheel	$\frac{3}{8}$	inch,	per gross,	$3.15
Japanned, " "	$\frac{1}{2}$	"	"	3.75
Japanned, " "	$\frac{5}{8}$	"	"	5.50
Japanned, " "	$\frac{3}{4}$	"	"	7.50
Japanned, " "	$\frac{7}{8}$	"	"	10.00

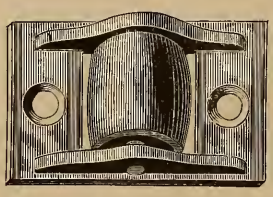
Japanned Sash Rollers.



Full Size Cut of No. 10.

No. 10, Extra Heavy, width of Plate $1\frac{1}{2}$ inch, - - - per gross, $15.50

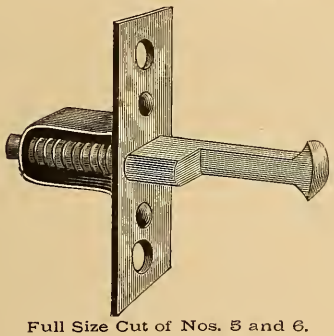
Japanned Trunk Rollers.



Full Size Cut of ½ Inch.

Japanned, width of Wheel	$\frac{1}{2}$	inch,	per gross,	$5.50
Japanned, " "	$\frac{3}{4}$	"	"	6.75

Window Springs.



Full Size Cut of Nos. 5 and 6.

No. 5, Brass Bolt and Thumb Piece, Wrought Iron Plate, - per gross, $11.00
No. 6, Iron " " " " " " " " - " 7.50

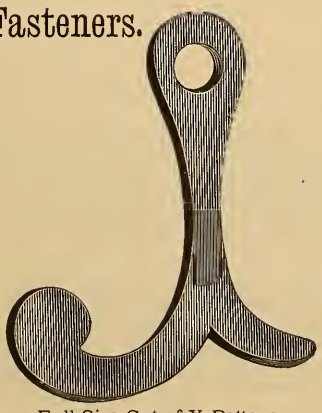
Window Spring Bolts.

Full Size Cut of Nos. 1, 2 and 3.

No. 1, Zinc Case, Coppered, - - - - - - per gross, $2.90
No. 2, " " Japanned, - - - - - - - - " 2.90
No. 3, " " " Silver Capped, - - - " 3.80

Sash Props or Fasteners.

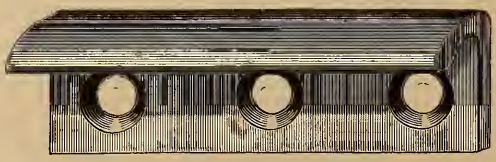
Full Size Cut of Eccentric Pattern.



Full Size Cut of Y Pattern.

Eccentric Pattern, Japanned, - - - - - - per gross, $1.38
Y Pattern, Japanned, - - - - - - - - - " 2.75

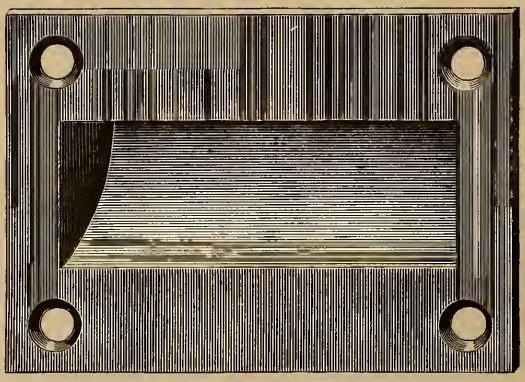
Three Hole Shutter Lifts.



Full Size Cut of Three Hole.

Three Hole, Japanned, - - - - - - - - per gross, $3.00

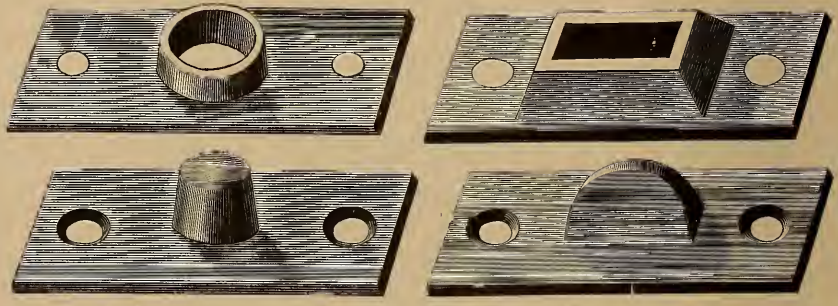
Flush Shutter Lifts.



Full Size Cut of Flush.

Flush, Japanned, - - - - - - - - - - per gross, $4.50

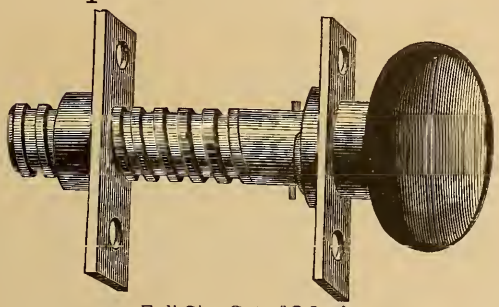
Japanned Stubs and Plates.



Full Size Cut of Round Hole. Full Size Cut of Square Hole.

Round Hole, Heavy, - - - - - - - - - per gross, $4.50
Square " " - - - - - - - - - " 4.00

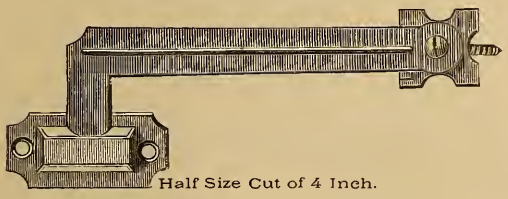
Japanned Shutter Screws.



Full Size Cut of 2 Inch.

Per gross,	$12.15	13.30	13.60	14.00	15.30
Inch,	1¾	2	2¼	2½	3

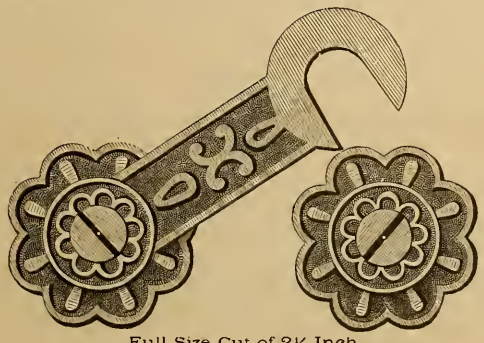
Japanned Shutter Bars.



Half Size Cut of 4 Inch.

4 inch, Japanned, - per gross, $5.50 ‡ 6 inch, Japanned, - per gross, $12.00

Figured Enameled Shutter Bars.

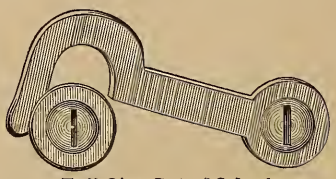


Full Size Cut of 2½ Inch.

PATENTED.

No. 20, 2 inch, Figured Enameled, Packed with Screws, - per dozen, $1.00
No. 20, 2½ " " " " " " - - " 1.10
No. 20, 3 " " " " " " - " 1.30

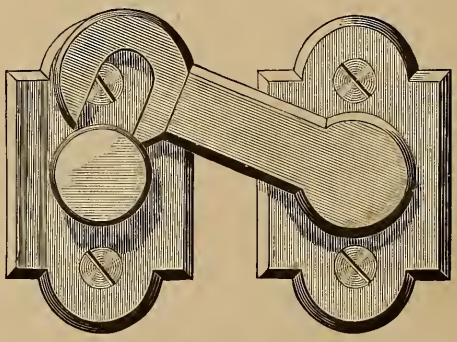
Boston Pattern Shutter Hooks.



Full Size Cut of 2 Inch.

Burnished Brass.					Silver Plated—Packed with Screws.				
Per doz.,	$2.00	2.20	2.50	2.80	Per doz,	$2.80	3.20	4.00	5.00
Inch,	1¾	2	2½	3	Inch,	1¾	2	2½	3

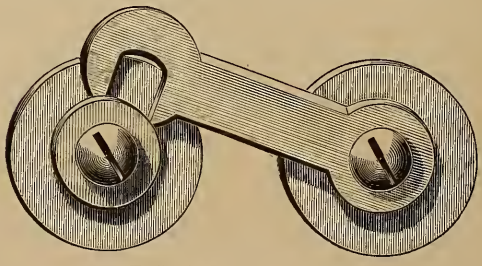
Improved New York Pattern Shutter Bars.



Full Size Cut of 2¼ Inch.

Burnished Brass.						Silver Plated—Packed with Screws.					
Per doz.,	$2.30	2.60	3.00	3.50	4.00	Per doz.,	$6.00	6.50	7.00	7.50	9.00
Inch,	1¾	2	2½	3	3½	Inch,	1¾	2	2½	3	3½

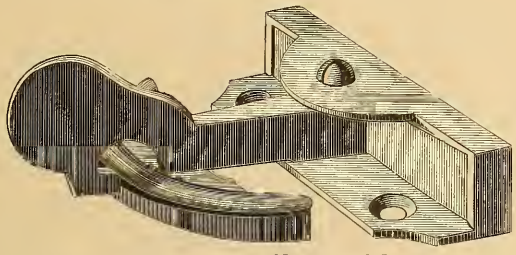
Hart Pattern Shutter Bars.



Full Size Cut of 2¼ Inch.

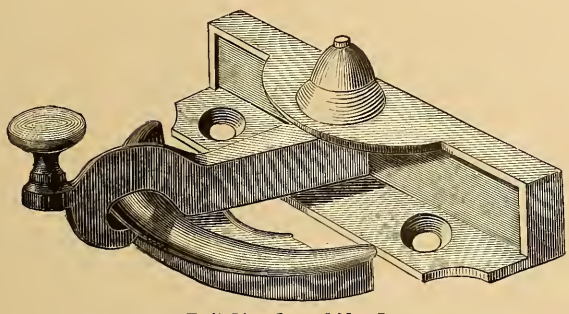
Burnished Brass.						Silver Plated—Packed with Screws.					
Per doz.,	$2.75	3.00	3.50	4.00	4.50	Per doz.,	$6.50	7.00	7.50	8.00	8.50
Inch,	1¾	2	2½	3	3½	Inch,	1¾	2	2½	3	3½

Sash Fasteners.



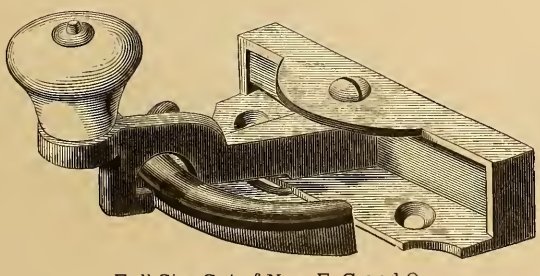
Full Size Cut of Nos. 1 and 3.

No. 1, Japanned, Brass Capped Screw, - - - - per dozen, $0.80
No. 3, Cast Brass, " " " - - - - - - " 4.50



Full Size Cut of No. 2.

No. 2, Japanned, Brass Capped Knob and Rivet, - - per dozen, $1.20



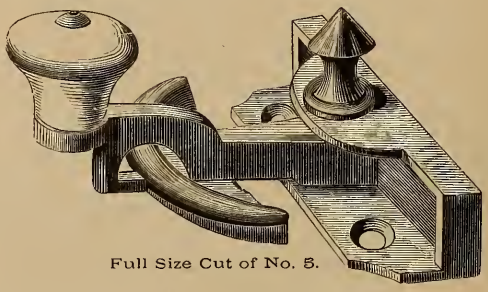
Full Size Cut of Nos. F, G and 9.

No. F, Japanned, Porcelain Knob and Brass Capped Screw, per dozen, $1.90
No. G, Cast Brass, " " " " " " " 5.50
No. 9, Silver Plated, Porcelain Knob, Packed with Screws, " 10.00

Sash Fasteners.

Full Size Cut of No. D.

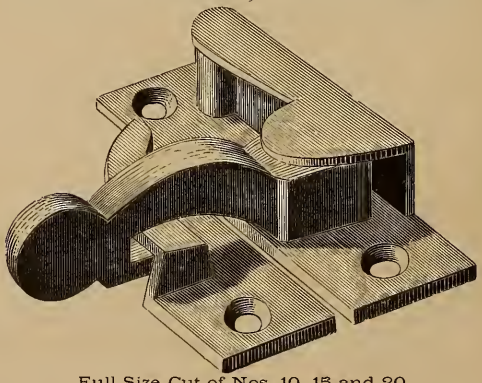
No. D, Silver Plated, Packed with Screws, - - - per dozen, $10.00



Full Size Cut of No. 5.

No. 5, Silver Plated, Porcelain Knob, Packed with Screws, - per dozen, $10.00

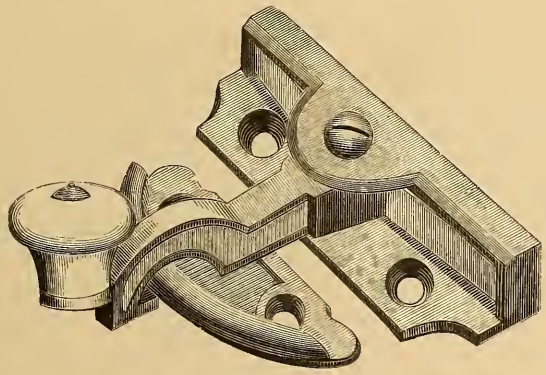
BOSTON PATTERN, EXTRA HEAVY.



Full Size Cut of Nos. 10, 15 and 20.

No. 10, Cast Brass, Lacquered, - - - - - - per dozen, $6.00
No. 15, Silver Plated, Packed with Screws, - - - - " 10.00
No. 20, Olive Green Bronzed, - - - - - - " 7.00

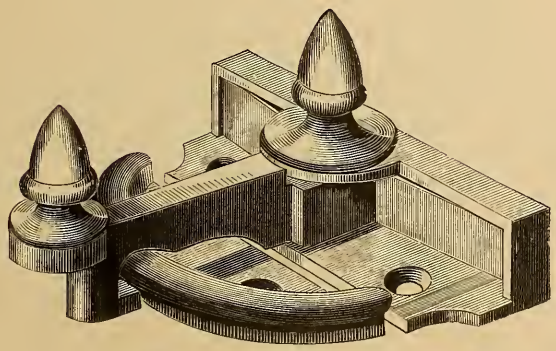
Sash Fasteners, Extra Heavy.



Full Size Cut of Nos. 25, 30 and 35.

No. 25, Cast Brass, Lacquered, Porcelain Knob, - - per dozen, $8.00
No. 30, Silver Plated, Porcelain Knob, Packed with Screws, " 12.00
No. 35, Olive Green Bronzed, Porcelain Knob, - - - " 11.00

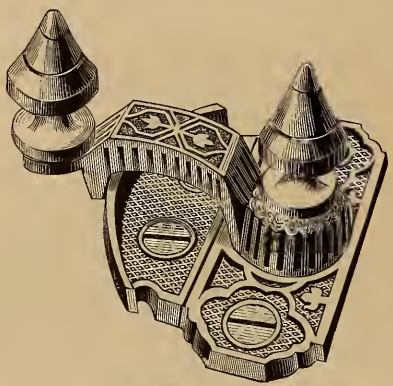
Sash Fasteners, Extra Heavy.



Full Size Cut of Nos. 40, 45, 50 and 55.

No. 40, Cast Brass, Lacquered, - - - - - - per dozen, $8.50
No. 45, Silver Plated, Packed with Screws, - - - - " 13.00
No. 50, Olive Green Bronzed, - - - - - - " 12.00
No. 55, " " " Plated Acorn Knobs, - - " 12.50

Figured Enameled Sash Fasteners.



Full Size Cut of No. 75.

PATENTED.

With Metal Knobs.

No. 75, Figured Enameled, Packed with Screws, - - per dozen, $3.00

Figured Enameled Sash Fasteners.

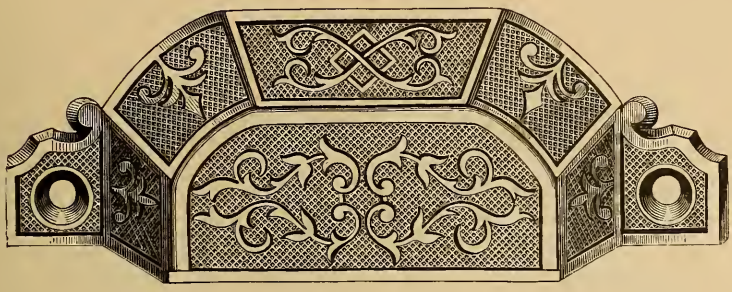
Full Size Cut of No. 70.

PATENTED.

With Metal Knobs.

No. 70, Figured Enameled, Packed with Screws, - - per dozen, $6.00

Figured Enameled Drawer Pulls.

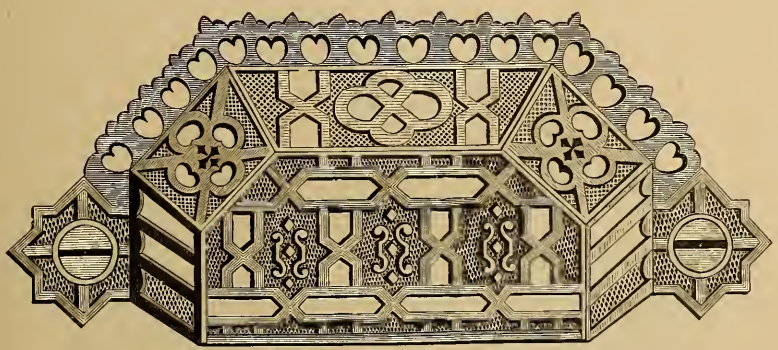


Full Size Cut of No. 80.

PATENTED.

Packed with Screws.

No. 70, 3 inch, Figured Enameled, - - - - - - per gross, $12.00
No. 80, 4 " " " - - - - - - " 14.00



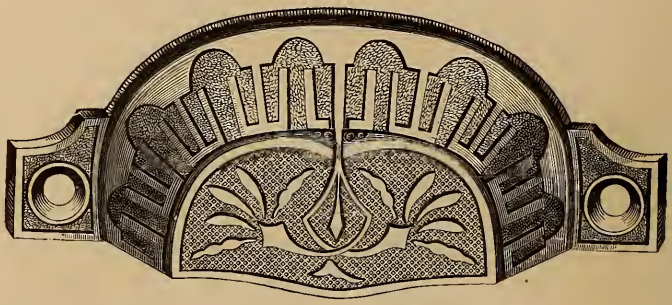
Full Size Cut of No. 100.

PATENTED.

Packed with Screws.

No. 90, 3 inch, Figured Enameled, - - - - - - per gross, $12.00
No. 100, 4 " " " - - - - - - " 14.00

Figured Enameled Drawer Pulls.



Full Size Cut of No. 60.

PATENTED.

Packed with Screws.

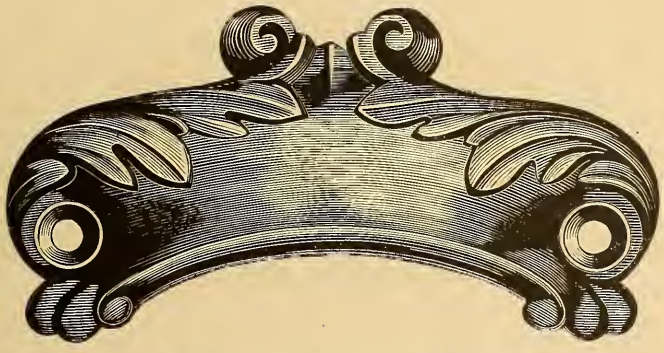
No. 50, 3 inch, Figured Enameled, - - - - - per gross, $11.00
No. 60, 4 " " " - - - - - - " 13.00

Drawer Pulls.

Full Size Cut of Nos. 20 to 2002.

No. 20, 4 inch, Iron, Japanned, - - - - - per gross, $7.25
No. 30, 4 " " Antique, Bronzed, - - - - " 8.50
No. 2000, 4 " Brass, Lacquered, - - - - - " 53.00
No. 2001, 4 " " Olive Green Bronzed, - - - " 53.00
No. 2002, 4 " " Silver Plated, Packed with Screws, " 73.00

Drawer Pulls.



Full Size Cut of Nos. 3, 103, 303 and 603.

No. 3,	4 inch,	Japanned,	per gross,	$6.50
No. 103,	4 "	Coppered and Varnished,	"	8.00
No. 303,	4 "	Black and Gold Bronzed,	"	11.00
No. 603,	4 "	All Gold Bronzed,	"	13.00
No. 3½,	3 "	Japanned,	"	5.00
No. 103½,	3 "	Coppered and Varnished,	"	6.00
No. 303½,	3 "	Black and Gold Bronzed,	"	8.00
No. 603½,	3 "	All Gold Bronzed,	"	10.00

Full Size Cut of Nos. 4 and 104.

No. 4,	4 inch,	Japanned,	per gross,	$6.00
No. 104,	4 "	Coppered and Varnished,	"	7.50

Drawer Pulls.

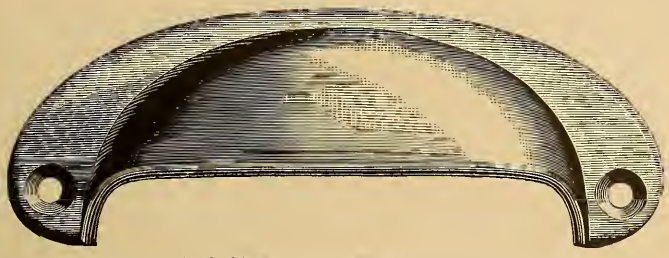
Full Size Cut of Nos. 7, 107 and 307.

No. 7,	4 inch,	Japanned,	per gross, $5.50
No. 107,	4 "	Coppered and Varnished,	" 7.00
No. 307,	4 "	Black and Gold Bronzed,	" 10.00

Full Size Cut of Nos. 6, 106, 306 and 606.

No. 6,	4 inch,	Japanned,	per gross, $6.50
No. 106,	4 "	Coppered and Varnished,	" 8.00
No. 306,	4 "	Black and Gold Bronzed,	" 11.00
No. 606,	4 "	All Gold Bronzed,	" 13.00
No. 6½,	3 "	Japanned,	" 5.00
No. 106½,	3 "	Coppered and Varnished,	" 6.00
No. 306½,	3 "	Black and Gold Bronzed,	" 8.00
No. 606½,	3 "	All Gold Bronzed,	" 10.00

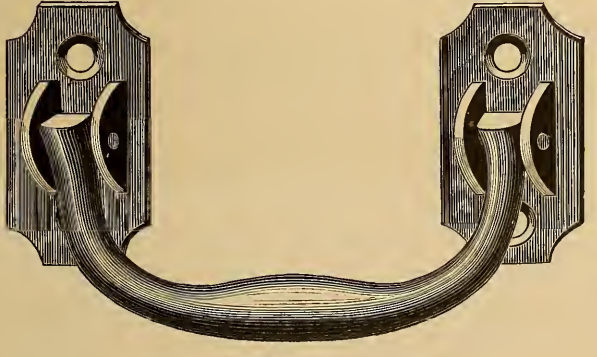
Drawer Pulls.



Full Size Cut of Nos. 5 and 105.

No. 5,	4 inch,	Japanned,	per gross,	$4.50
No. 105,	4 "	Coppered and Varnished,	"	6.00
No. 5½,	3 "	Japanned,	"	4.00
No. 105½,	3 "	Coppered and Varnished,	"	5.50
No. 5¼,	2½ "	Japanned,	"	3.50
No. 105¼,	2½ "	Coppered and Varnished,	"	5.00

Japanned Lifting Handles.

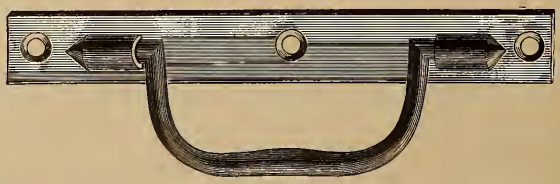


Full Size Cut of No. 1.

Riveted.

No. 1,	Japanned,	per dozen pairs,	$1.20
No. 2,	"	" "	1.40
No. 3,	"	" "	1.60

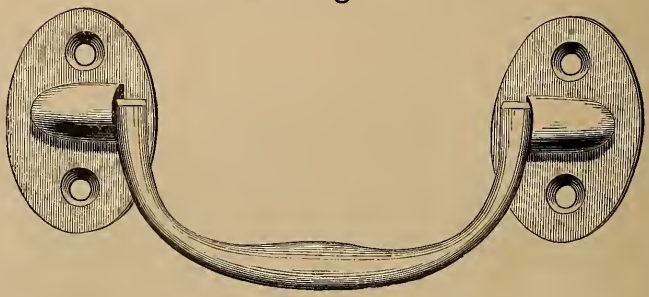
Japanned French Window Shutter Handles.



Half Size Cut of No. 2.

No. 1,	Length of Plate,	6	inches,	Japanned,	-	-	per dozen pairs,	$3.00
No. 2,	"	"	6½	"	"	-	-	-	"	"	3.50
No. 3,	"	"	7	"	"	-	-	-	"	"	4.00

Brass Lifting Handles.



Full Size Cut of Nos. 10 and 14.

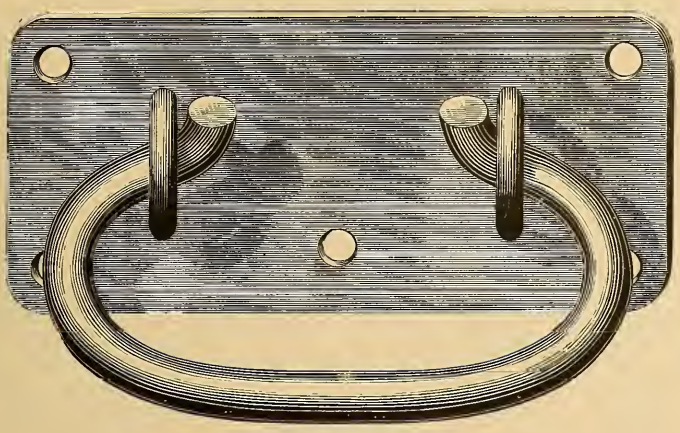
Cast Brass.

No. 10,	2½	inch,	Polished and Lacquered,	-	-	-	per dozen pairs,	$5.00
No. 11,	3	"	"	"	"	-	-	-	"	"	6.60
No. 12,	3½	"	"	"	"	-	-	-	"	"	8.00
No. 13,	4	"	"	"	"	-	-	-	"	"	11.50

Silver Plated.

No. 14,	2½	inch,	Packed with Screws,	-	-	-	per dozen pairs,	$8.00
No. 15,	3	"	"	"	"	-	-	-	"	"	10.00
No. 16,	3½	"	"	"	"	-	-	-	"	"	12.00
No. 17,	4	"	"	"	"	-	-	-	"	"	15.50

Japanned Wrought Chest Handles.



Full Size Cut of No. 2.

Per dozen pairs,	$2.25	2.63	3.00	3.38	3.75	4.12
Nos.	1	2	3	4	5	6

Door Pulls.

Half Size Cut of No. 5.

Half Size Cut of No. 15.

Japanned.

No. 5, - - - per doz., $0.70

Figured Enameled.

No. 15, {Packed with Screws,} per doz., $1.80

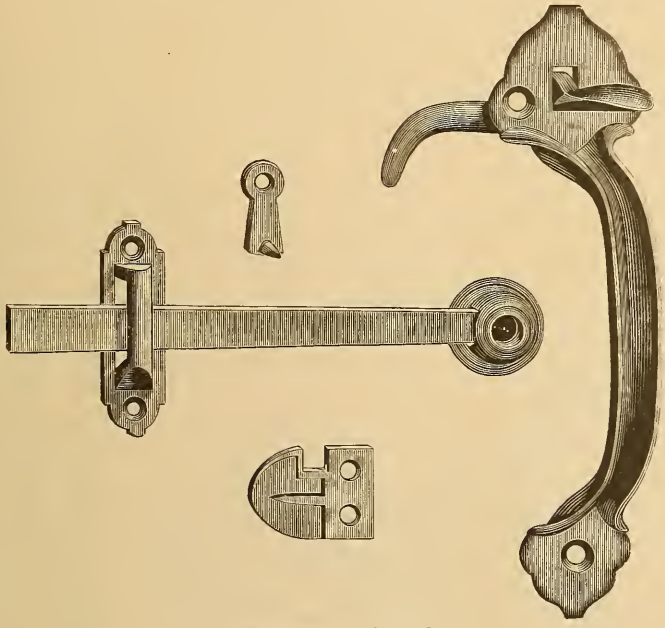
Cast Brass Door Pulls.

Full Size Cut of Nos. 10 and 20.

Full Size Cut of Nos. 30 and 40.

No. 10, Fancy Brass, Lacquered, - - - - - -	per dozen,	$3.00
No. 20, " " Silver Plated, Packed with Screws, -	"	5.50
No. 30, Heavy Plain Flat Brass, Lacquered, - - -	"	4.50
No. 40, " " " " Silver Plated, Packed with Screws,	"	6.50

Japanned Thumb Latches.



Half Size Cut of No. 2.

LIGHT.

PACKED TWELVE DOZEN IN A CASE.

No. 0, Japanned,	per dozen,	$0.75
No. 1, "	"	0.95
No. 2, "	"	1.12
No. 3, "	"	1.30
No. 4, "	"	1.45

HEAVY.

PACKED TWELVE DOZEN IN A CASE.

No. 0, Japanned,	per dozen,	$0.90
No. 1, "	"	1.10
No. 2, "	"	1.30
No. 3, "	"	1.50
No. 4, "	"	1.70

Figured Enameled Door Handles.

Half Size Cut of No. 90.

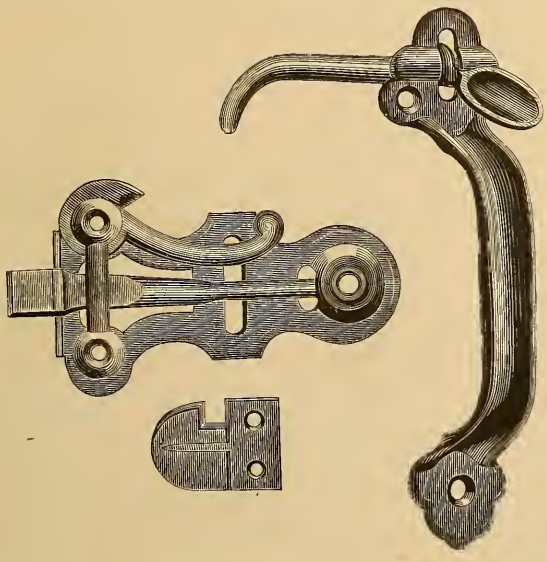
PATENTED.

FOR EITHER RIGHT OR LEFT HAND DOORS.

PACKED TWELVE DOZEN IN A CASE.

No. 90, Figured Enameled, Packed with Screws, - - per dozen, $4.00

Japanned Pittsburg Thumb Latches.

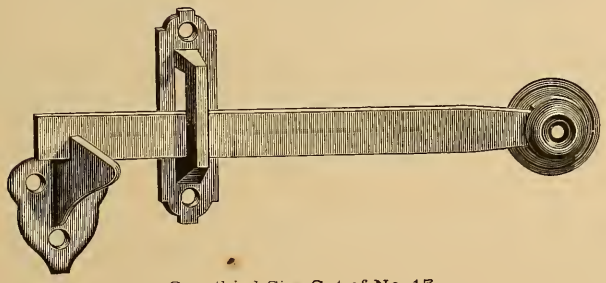


Half Size Cut of No. 100.

PACKED TWELVE DOZEN IN A CASE.

No. 100, Japanned, - - - - - - - - - per dozen, $1.30

Japanned Barn Door or Gate Latches.

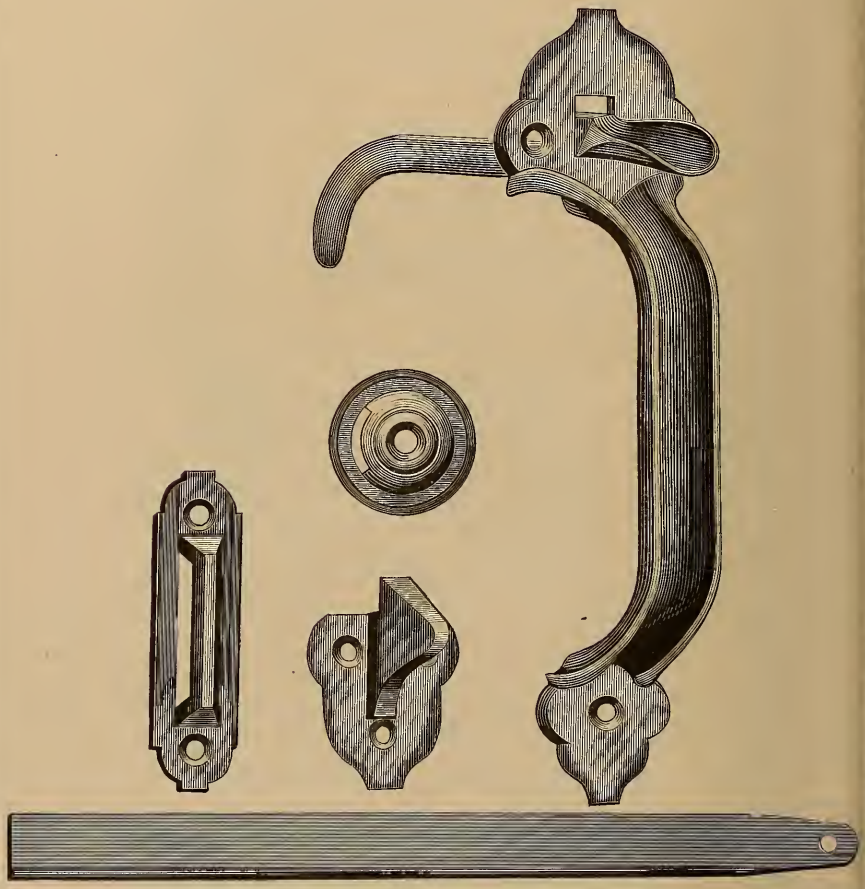


One-third Size Cut of No. 15.

No. 15, Japanned, Heavy Wrought Latch, - - - per dozen, $3.00

When used on Barn doors, bore an auger hole through the door, under the latch, and lift from the inside.

Japanned Barn Door Latches.



Half Size Cut of No. 25.

JAPANNED.

PACKED SIX DOZEN IN A CASE.

No. 25, Large and Heavy Wrought Latch, - - - - per dozen, $5.00

Oblique Store Door Handles.

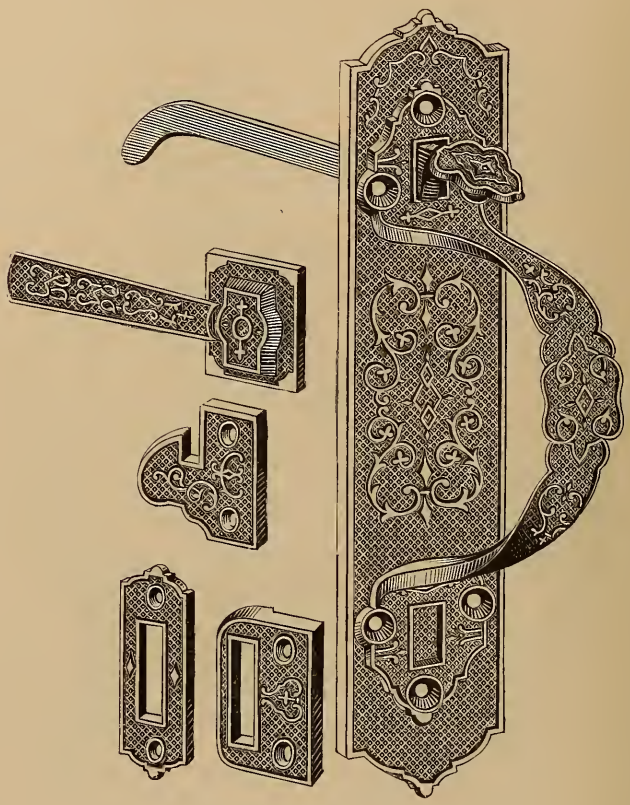
Half Size Cut of Nos. 30, 130 and 230.

FOR EITHER RIGHT OR LEFT HAND DOORS.

PACKED SIX DOZEN IN A CASE.

No. 10, Japanned, Plain,	per dozen,	$2.75
No. 20, " Plate only,	"	3.75
No. 30, " " and Screw,	"	5.75
No. 130, Brass, Polished, Plate and Screw,	"	48.00
No. 230, Silver Plated, Plate and Screw, Packed with Screws,	"	92.00

Oblique Store Door Handles.



Half Size Cut of No. 180.

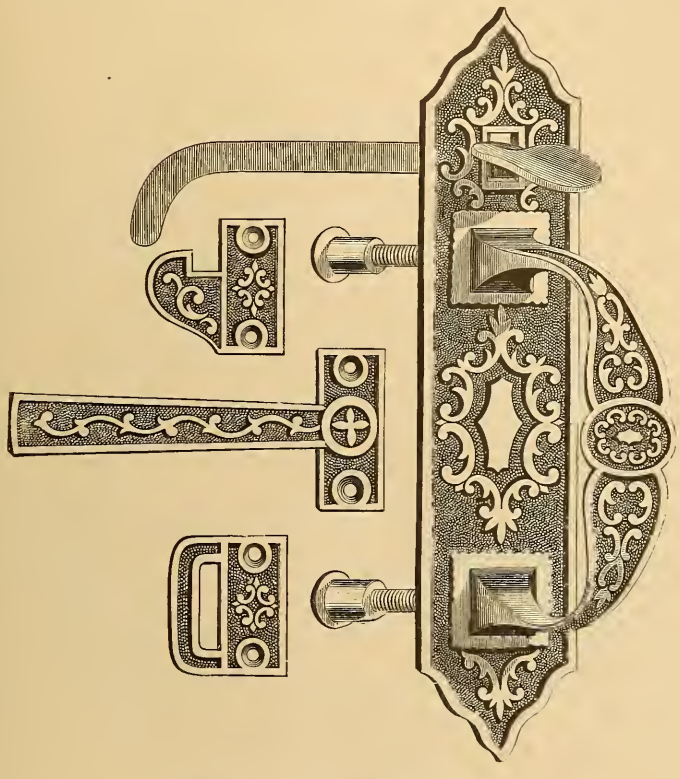
PATENTED.

FOR EITHER RIGHT OR LEFT HAND DOORS.

PACKED SIX DOZEN IN A CASE.

No. 180, Figured Enameled, Packed with Screws, - - per dozen, $8.00

Oblique Store Door Handles.



Half Size Cut of Nos. 70 and 80.

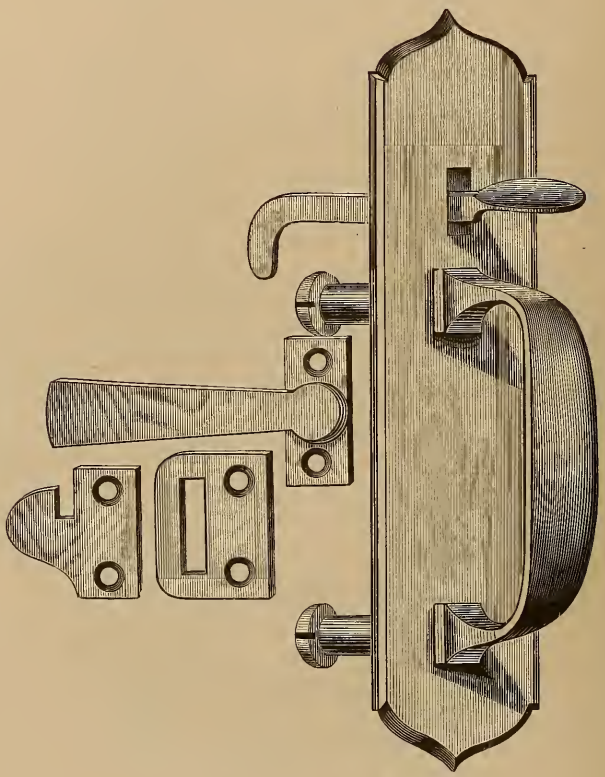
PATENTED.

FOR EITHER RIGHT OR LEFT HAND DOORS.

PACKED SIX DOZEN IN A CASE.

No. 70, Ornamental Bronze Metal, Packed with Screws, - per dozen, $56.00
No. 80, Figured Enameled, Packed with Screws, - - - " 10.75

Oblique Store Door Handles.



Half Size Cut of Nos. 40 and 50.

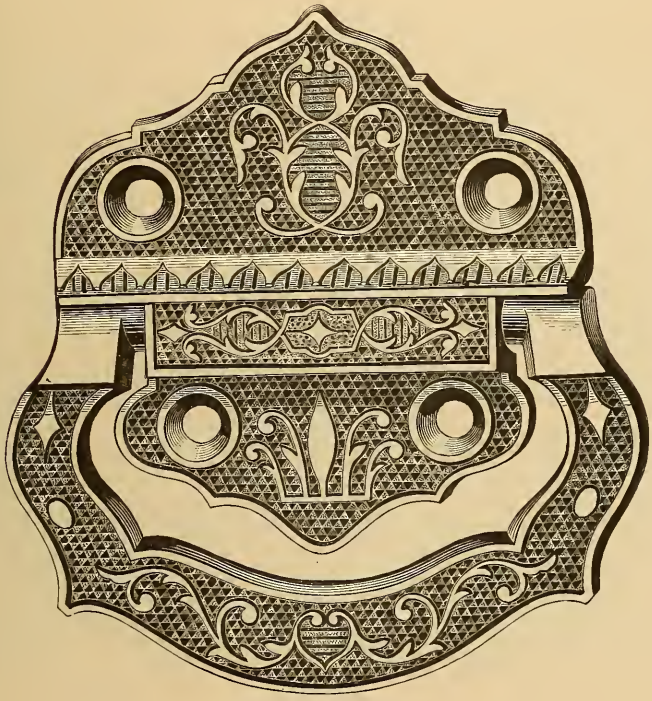
FOR EITHER RIGHT OR LEFT HAND DOORS.

Beveled Edges.

PACKED SIX DOZEN IN A CASE.

No. 40, Cast Brass, Extra Polished and Lacquered,	- -	per dozen, $61.00
No. 50, " " Electro-Plated, Packed with Screws,	- "	103.00

Figured Enameled Surface Chest Handles.

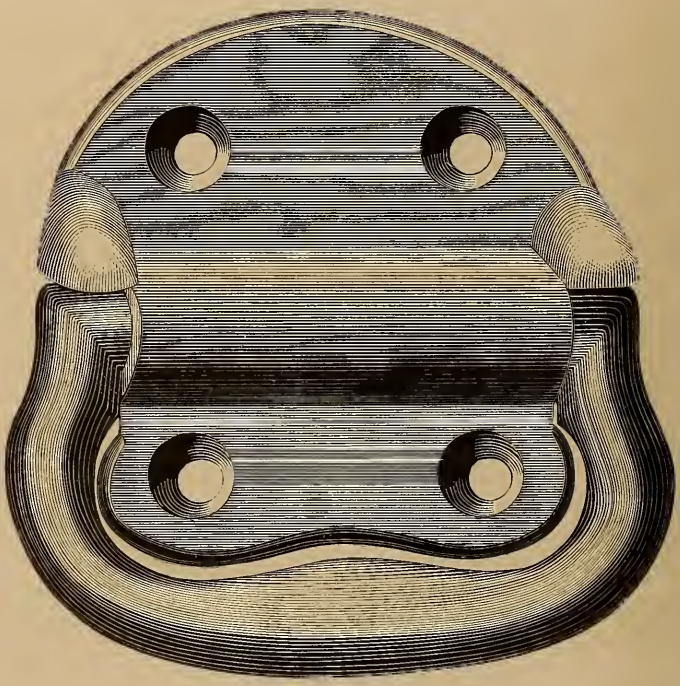


Full Size Cut of No. 60.

PATENTED.

No. 50,	Figured	Enameled,	Packed	with	Screws,	-	per	dozen	pairs, $4.50
No. 60,	"	"	"	"	"	-	"	"	5.87
No. 70,	"	"	"	"	"	-	"	"	8.00

Japanned Surface Chest Handles.

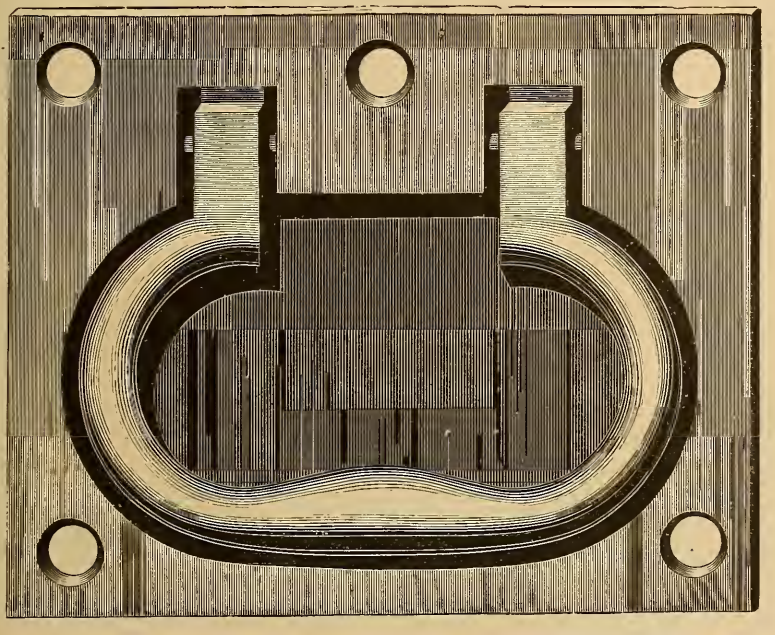


Full Size Cut of No. 24.

JAPANNED.

No. 23,	Japanned, Heavy,	per dozen pairs,	$3.00
No. 24,	" "	" "	5.00
No. 25,	" "	" "	7.00

Japanned Flush Chest Handles.

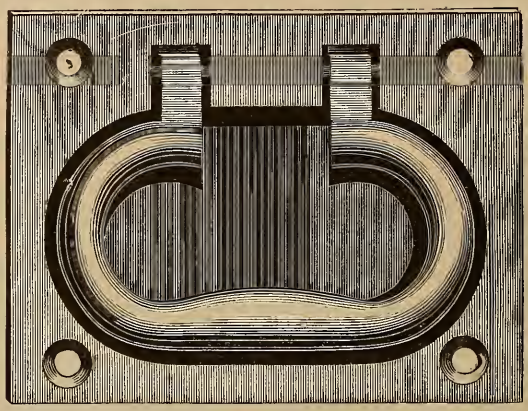


Full Size Cut of No. 1.

JAPANNED.

No. 1, Japanned, Heavy, - - - - - - - per dozen pairs, $6.50
No. 2, " " - - - - - - - " " 7.50

Japanned Flush Drawer Handles.

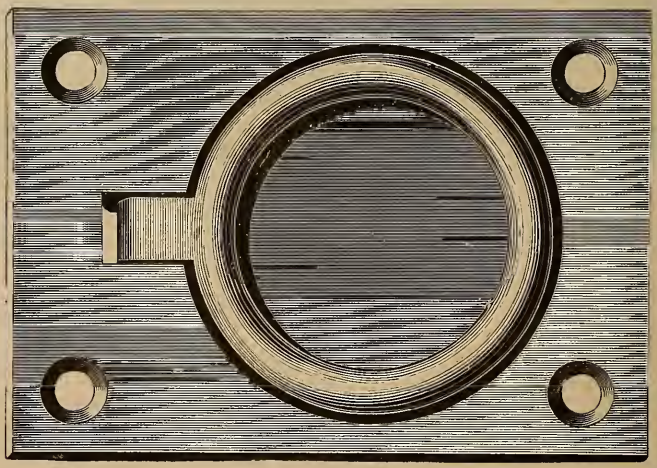


Full Size Cut of No. 1.

Riveted.

No. 1, Japanned, Heavy, - - - - - - per dozen pairs, $2.80
No. 2, " " - - - - - - - - " " 3.60

Japanned Flush Trap Door Rings.



Full Size Cut of No 1.

Riveted.

No. 1, Japanned, Heavy, - - - - - - - per dozen, $2.00
No. 2, " " - - - - - - - - " 2.50
No. 3, " " - - - - - - - - " 3.50

Brass Thread Escutcheons.

Style of Common.

Style of Heavy.

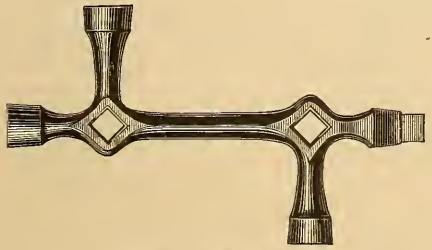
COMMON.

Per gross,	$0.80	0.85	0.90	1.00	1.10	1.20	1.30
Inch,	3/8	7/16	1/2	9/16	5/8	11/16	3/4

HEAVY.

Per gross,	$0.90	0.95	1.00	1.10	1.20	1.40	1.50
Inch,	3/8	7/16	1/2	9/16	5/8	11/16	3/4

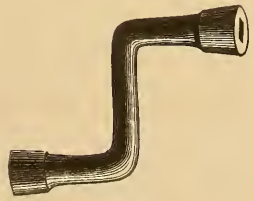
Japanned Bed Keys.



Style of Nos. 1 and 2.

No. 1, Three Sockets and Screw Driver, - - - - per dozen, $1.60
No. 2, " " " Steel Screw Driver, - - - " 1.90

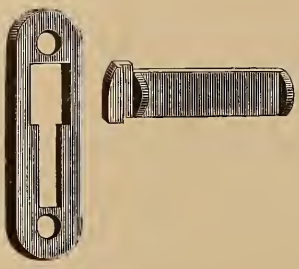
Style of No. 4.



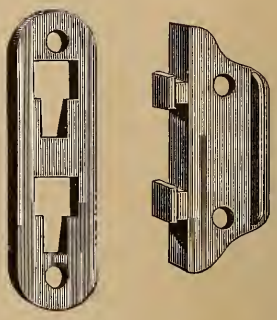
Style of No. 5.

No. 4, Japanned, Y Pattern, - - - - - - per dozen, $1.60
No. 5, " Z " - - - - - - - - " 1.00

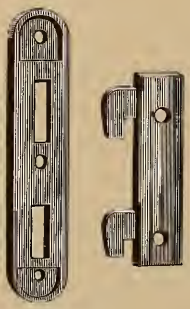
Bedstead Fastenings.



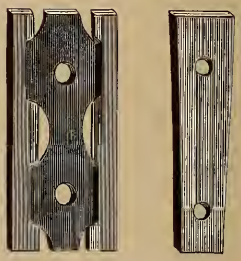
Style of No. 1.



Style of No. 1½.



Style of No. 3.



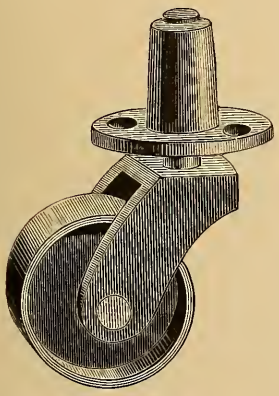
Style of Nos. 6, 7 and 8.

PACKED FIFTY SETS IN A CASE.

No. 1, Jenny Lind, Single,	per set, $0.31
No. 1½, " " Double,	" 0.35
No. 3, California Pattern,	" 0.40
No. 6, 3½ inch, Cottage or Dovetail,	" 0.31
No. 7, 4½ " " " "	" 0.33
No. 8, 5¼ " " " "	" 0.48

Nos. 1, 1½, 3, Packed in Cases,	per lb., $0.14
Nos. 6, 7, 8, " " "	" 0.15
Nos. 1, 1½, 3, " " Barrels,	" 0.12½
Nos. 6, 7, 8, " " "	" 0.14

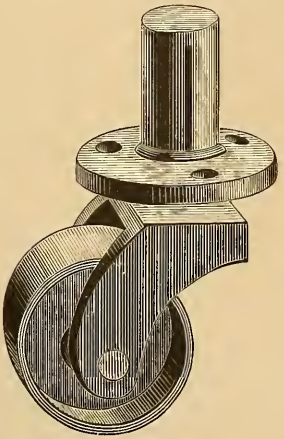
Plate Casters.



Full Size Cut of No. 3.

LONG WROUGHT PIVOT.

Piano-Forte Casters.



Half Size Cut of No. 2.

LONG WROUGHT PIVOT.

PLATE CASTERS.

All Iron, Copper Bronzed.

Per set,	$0.10	0.11	0.12	0.15	0.17	0.20	0.28
Nos.	1	2	3	4	5	6	7

Porcelain Wheel, Copper Bronzed.

Per set,	$0.14	0.15	0.18	0.22	0.26	0.30	0.35
Nos.	1	2	3	4	5	6	7

Brass Wheel, Copper Bronzed.

Per set,	$0.20	0.23	0.28	0.36	0.45	0.57	0.75
Nos.	1	2	3	4	5	6	7

PIANO-FORTE CASTERS.

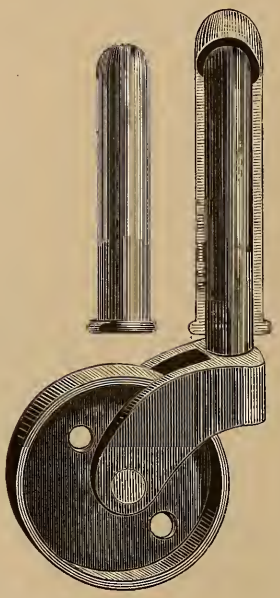
Turned Wheels.

No. 1, Iron, - - - - - - - - - - - -	per set, $0.60
No. 2, " - - - - - - - - - - - -	" 0.70

Brass Wheels.

No. 1, Iron, - - - - - - - - - - - -	per set, $1.25
No. 2, " - - - - - - - - - - - -	" 1.50

Bed Casters.



Full Size Cut of 1⅝ Inch.

ALL IRON, COPPER BRONZED.

Per set,	$0.10½	0.12	0.13	0.16	0.18	0.20	0.40
Inch,	1⅝	1⅝	1⅝	2	2	2	2½
Nos.	0	1	2	1	2	Heavy	Heavy

APPLETREE WOOD WHEELS, COPPER BRONZED.

Per set,	$0.15	0.16	0.18	0.20	0.22	0.40
Inch,	1⅝	1⅝	2	2	2	2½
Nos.	1	2	1	2	Heavy	Heavy

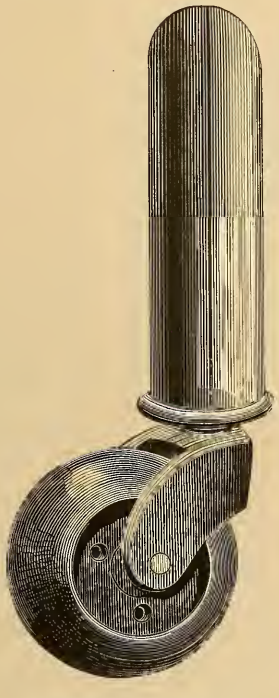
PORCELAIN WHEELS, COPPER BRONZED.

Per set,	$0.19	0.22	0.25	0.28	0.35	0.70
Inch,	1⅝	1⅝	2	2	2	2½
Nos.	1	2	1	2	Heavy	Heavy

BRASS WHEELS, COPPER BRONZED.

Per set,	$0.46	0.54	0.66
Inch,	1⅝	2	2
Nos.	2	1	2

Globe Wheel Bed Casters.



Full Size Cut of 1⅝ Inch.

Appletree Wood Wheels, Copper Bronzed.

Appletree Wood Wheels, 1⅝ inch, - - - - - - per set, $0.22
Appletree " " 2 " - - - - - - " 0.35

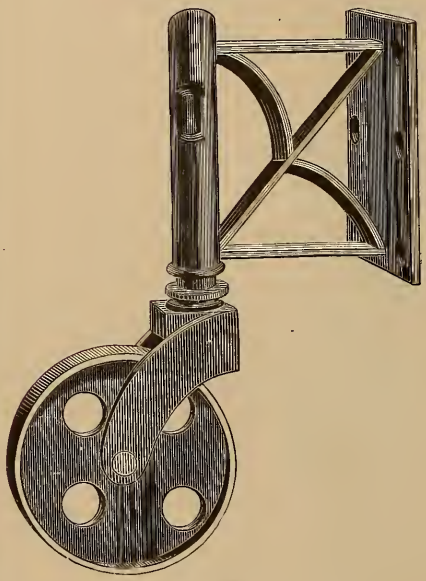
Porcelain Wheels, Copper Bronzed.

Porcelain Wheels, 1⅝ inch, - - - - - - - per set, $0.33
Porcelain " 2 " - - - - - - - - " 0.45

Lignum-Vitæ Wheels, Copper Bronzed.

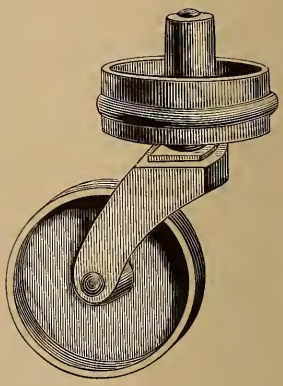
Lignum-Vitæ Wheels, 1⅝ inch, - - - - - - - per set, $0.33
Lignum-Vitæ " 2 " - - - - - - - - " 0.45

Straight Bracket Bed Casters.



One-third Size Cut of 3 Inch.

Round Shallow Socket Casters.



Full Size Cut of 1⅛ Inch.

STRAIGHT BRACKET BED CASTERS.

3 inch,	All Iron, Copper Bronzed,	per set,	$0.80
4 "	" " " "	"	1.50
3 "	Appletree Wood Wheels, Copper Bronzed,	"	0.80
4 "	" " " " "	"	1.50
3 "	Lignum-Vitæ Wheels, Copper Bronzed,	"	0.90
4 "	" " " " "	"	1.70

ROUND SHALLOW SOCKET CASTERS.

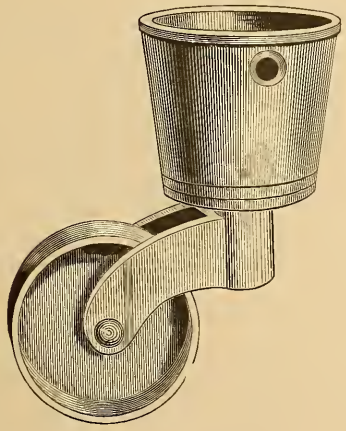
All Brass.

Per set,	$0.42	0.53	0.64	0.75	0.85	1.05
Diameter of Socket,	⅞	1	1⅛	1¼	1⅜	1½ inch.

Brass, with Porcelain Wheels.

Per set,	$0.33	0.38	0.50	0.60	0.70	0.80
Diameter of Socket,	⅞	1	1⅛	1¼	1⅜	1½ inch.

Round Deep Socket Casters.



Full Size Cut of 1⅛ Inch.

No. 7, Copper Bronzed Socket and Horn, Brass Wheels.

Per set,	$0.37	0.44	0.48	0.60	0.80
Diameter of Socket,	1	1⅛	1¼	1⅜	1½ inch.

No. 10, Brass Socket, Copper Bronzed Horn, Brass Wheels.

Per set,	$0.45	0.55	0.60	0.70	0.90	1.10
Diameter of Socket,	⅞	1	1⅛	1¼	1⅜	1½ inch.

No. 15, Brass Socket, Bronzed Horn, Brass Wheels.

Per set,	$0.50	0 60	0.70	0.80	1.00	1.20
Diameter of Socket,	⅞	1	1⅛	1¼	1⅜	1½ inch.

No. 21, Brass Socket, Brass Horn, Brass Wheels.

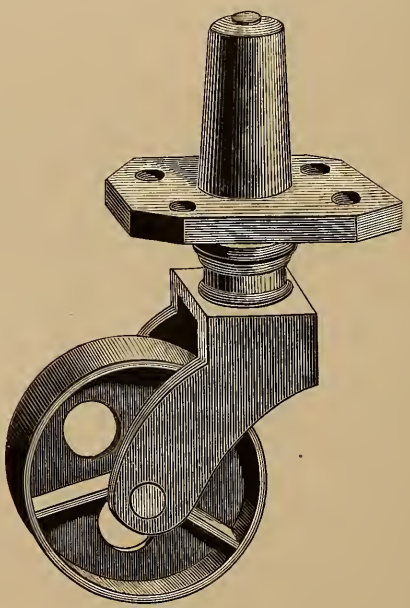
Per set,	$0.55	0.65	0.75	0.90	1.10	1.35
Diameter of Socket,	⅞	1	1⅛	1¼	1⅜	1½ inch.

Japanned Stationary Truck or Box Casters.

Half Size Cut of 3 Inch.

Per dozen,	$3.00	4.20	4.88
Inch,	3	4	5

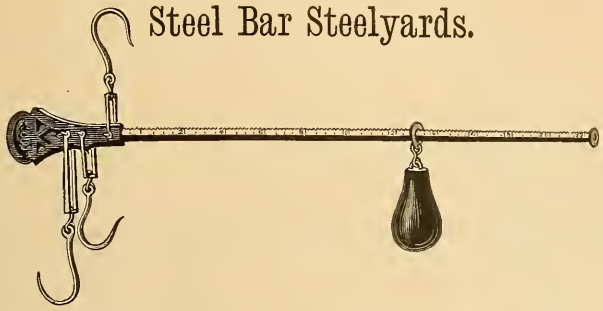
Japanned Swivel Truck or Box Casters.



Half Size Cut of 3 Inch.

Per dozen,	$2.70	4.50	6.00
Inch,	3	4	5

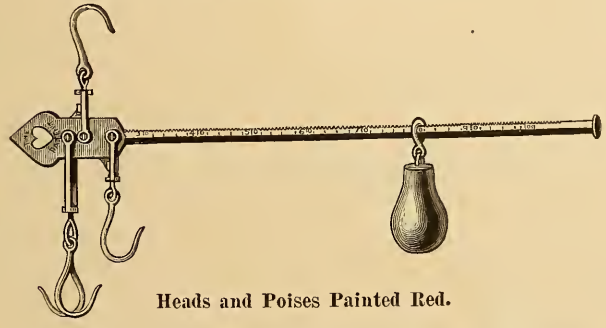
Steel Bar Steelyards.



Per dozen,	$10.00	12.75	17.25	19.50	21.00	24.50
Pounds,	50	100	150	200	250	300
Common, 50 lb.,	- - - - - - - -				per dozen,	$8.87

This class of cheap Steelyards, being so long known, require but little description, they having been so cheapened in price and quality, that many kinds were comparatively of no value, either for durability or correct weighing. We are now making them with STOPS, and will warrant a much better and more correct weighing Steelyard of this class than heretofore manufactured.

Hart Pattern Steelyards.



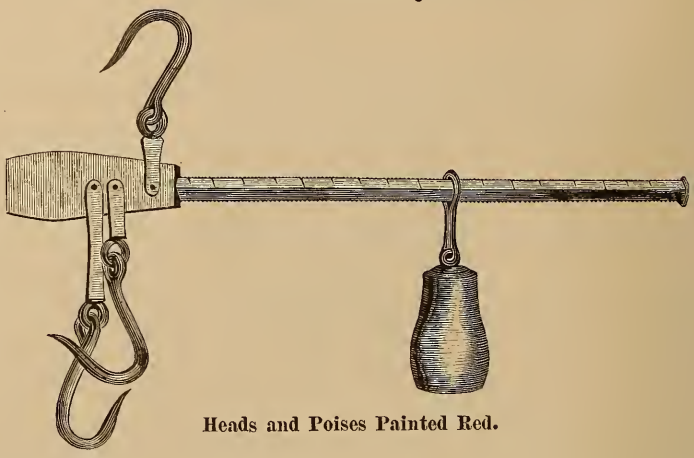
Heads and Poises Painted Red.

BALANCED HEADS AND STOPS, WARRANTED CORRECT.

Per dozen,	$14.50	17.75	21.00	26.50	31.00	35.50
Pounds,	50	100	150	200	250	300

These Steelyards are all tested to Marked or Standard Weights, have Polished Malleable Iron Hooks, which cannot be bent or broken as easily as Wrought Iron ones, and have nicely finished well notched Bars. They are the best low-priced Steelyards in the market.

Farmers' Steelyards.



Heads and Poises Painted Red.

To weigh 50 lbs.,	per dozen,	$17.75
To weigh 100 "	"	24.50
To weigh 150 "	"	37.75
To weigh 200 "	"	44.00
To weigh 250 "	"	55.50
To weigh 300 "	"	62.00
To weigh 400 "	"	82.00
To weigh 500 "	"	97.50

These Steelyards are made with great care, from superior material; each one being SEALED, and we warrant them to give entire satisfaction.

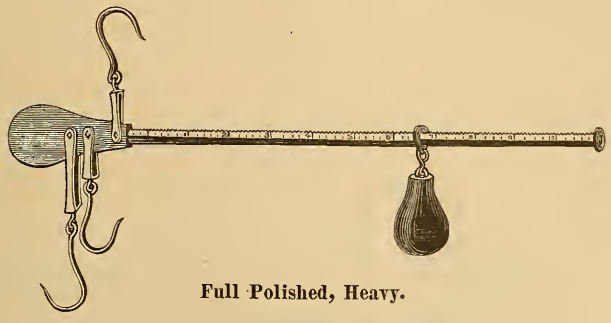
Improved English Pattern Steelyards.

Full Polished.

To weigh 50 lbs.,	per dozen,	$22.25
To weigh 100 "	"	28.75
To weigh 150 "	"	40.00
To weigh 200 "	"	49.00
To weigh 250 "	"	62.00
To weigh 300 "	"	69.00
To weigh 400 "	"	89.00
To weigh 500 "	"	104.00

These Steelyards are same quality and pattern as Farmers', but have full Polished, instead of Painted Heads.

Collins' Pattern Steelyards.



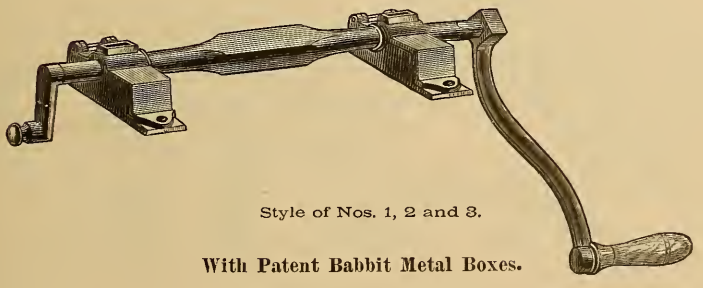
Full Polished, Heavy.

WARRANTED CORRECT.

To weigh 50 lbs.,	per dozen,	$16.00
To weigh 100 "	"	19.50
To weigh 150 "	"	22.25
To weigh 200 "	"	33.25
To weigh 250 "	"	40.00
To weigh 300 "	"	44.50

ALL GRADES OF OUR 50 LB. STEELYARDS WEIGH BY OUNCES.
" " " " 100 " " " " 2 "
" " OVER 100 " " " " 4 "

Grindstone Fixtures.



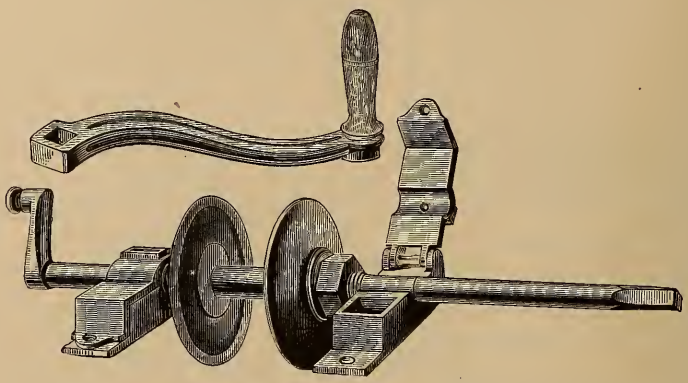
Style of Nos. 1, 2 and 3.

With Patent Babbit Metal Boxes.

PACKED HALF DOZEN IN A CASE.

No. 1, Shafts 15 inches long,	per dozen,	$11.50
No. 2, " 17 " "	"	13.25
No. 3, " 19 " "	"	16.50

Grindstone Fixtures.



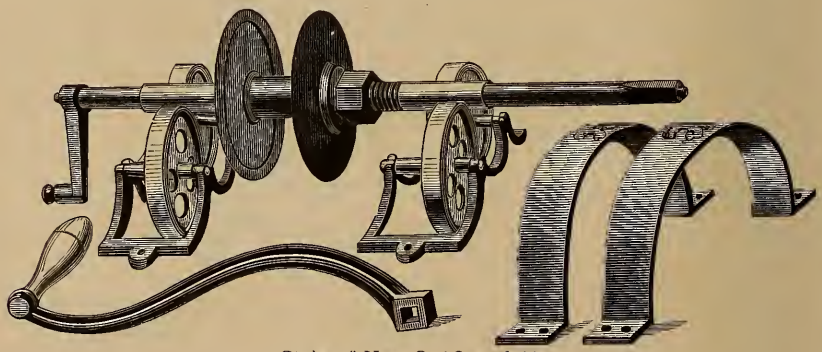
Style of Nos. 4, 5, 6, 7 and 8.

With Flanges and Patent Babbit Metal Boxes.

PACKED HALF DOZEN IN A CASE.

No. 4,	Shafts 15	inches long,	- - - - - -	per dozen,	$16.50
No. 5,	" 17	" "	- - - - - - -	"	20.00
No. 6,	" 19	" "	- - - - - - -	"	22.25
No. 7,	" 21	" "	- - - - - - -	"	24.50
No. 8,	" 24	" "	- - - - - -	"	26.50

The above Grindstone Fixtures have Patent Babbit Metal lined Boxes, which are covered and rendered entirely free from dirt. Being anti-friction, they combine all the advantages of the anti-friction rollers, and are cheaper in price.



Style of Nos. 9, 10 and 11.

With Flange and Arbor.

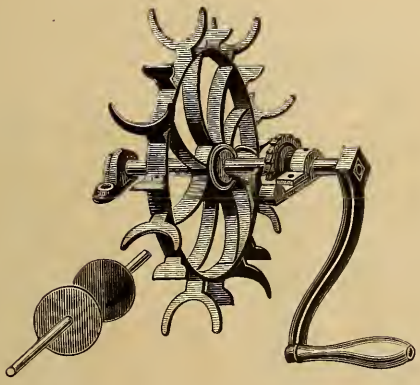
PACKED HALF DOZEN IN A CASE.

No. 9,	Shafts 16½	inches long,	- - - - - -	per dozen,	$25.50
No. 10,	" 19	" "	- - - - - -	"	30.00
No. 11,	" 21	" "	- - - - - -	"	32.00

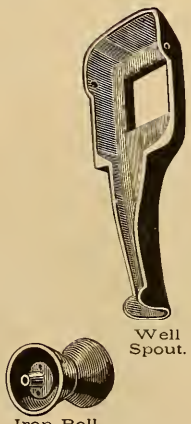
Japanned Well Wheels.

Per dozen,	$10.00	13.00	16.50	22.50
Inch,	8	10	12	14

Chain Pump Fixtures.



Wood Roll.

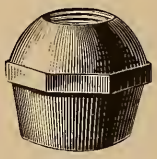


Well Spout.

Iron Roll.

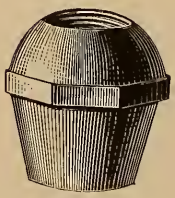
16 Arm, Ohio Pattern, Self-Fastening Shaft, - - per dozen sets,	$19.00
Well Spouts, Painted, Square Hole, - - - - per dozen,	8.50
Iron Rolls for Bottom of Wells, - - - - - - "	1.65
Wood Rolls for Bottom of Wells, - - - - - - - "	1.10

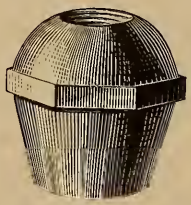
Brass Ox Balls.


No. 1.

No. 2.

No. 3.


No. 4.


No. 5.

No. 12.

The Above are Full Size Cuts.

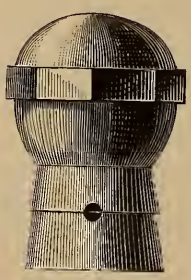
HEAVY, OCTAGON SOLID.

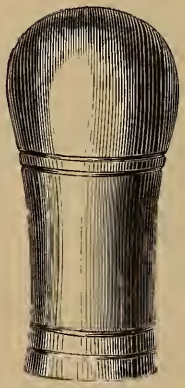
Per gross,	$10.50	12.00	14.00	18.00	26.00	12.75
Nos.	1	2	3	4	5	12

OCTAGON SOLID.

Per gross,	$9.00	10.00	11.00
Nos.	21	22	23

Tall Pattern Ox Balls.


No. 15.

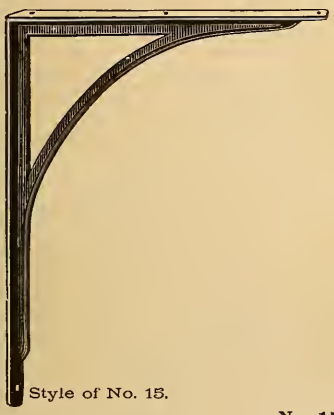

No. 18.

No. 19.

The Above are Full Size Cuts.

No. 15, Heavy, Octagon, Length $1\frac{3}{4}$ inch, - - - - per gross, $20.00
No. 18, Plain, Extra Large, " $2\frac{1}{2}$ " - - - - - " 36.00
No. 19, Octagon Solid, " 2 " - - - - - " 38.00

Shelf Brackets.



Style of No. 15.

Style of Nos. 40, 50 and 60.

No. 15, Japanned.

Per pair,	$0.14	0.27	0.35	0.46	0.60	0.68	1.10	1.30	1.50
Inch,	3×4	5×6	6×8	8×10	8×12	10×12	12×14	12×17	12×20

No. 40, Japanned.

Per pair,	$0.33	0.55	0.88	1.37	1.80
Inch,	4×6	6×8	8×10	9×12	12×15

No. 50, Black and Gold Bronzed.

Per pair,	$0.55	0.75	1.37	1.80	2.00
Inch,	4×6	6×8	8×10	9×12	12×15

No. 60, Figured Enameled, Packed with Screws.

Per pair,	$0.65	0.88	1.50	2.00	2.50
Inch,	4×6	6×8	8×10	9×12	12×15

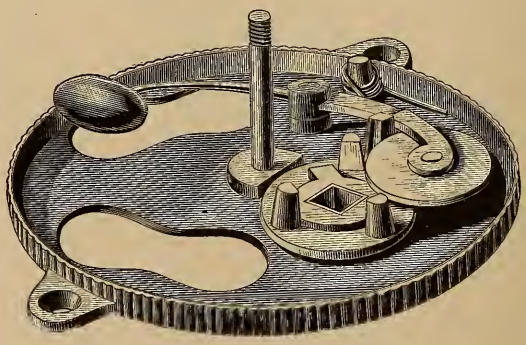
Style of No. 20.

Style of No. 30.

Nos. 20 or 30, Figured Enameled, Packed with Screws.

Per pair,	$0.65	0.88	1.50	2.00
Inch,	4×6	6×8	8×10	9×12

Connell's Patent Crank Door Bells.



Patented June 18, 1872.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

Connell's Patent Crank Door Bells.

Bronzed Steel.

No. 1, 3½ inch, Silver Plated Crank Handle, - - - per dozen, $26.00
No. 2, 5 " " " " " - - - - " 34.50

Polished Brass.

No. 10, 3½ inch, Silver Plated Crank Handle, - - - per dozen, $34.50
No. 20, 5 " " " " " - - - " 47.50

Silver Plated.

No. 30, 3½ inch, Silver Plated Crank Handle, - - - per dozen, $43.50
No. 40, 5 " " " " " - - - " 57.50

Style of Nos. 110, 120, 130 and 140.

Bronzed Bell Metal.

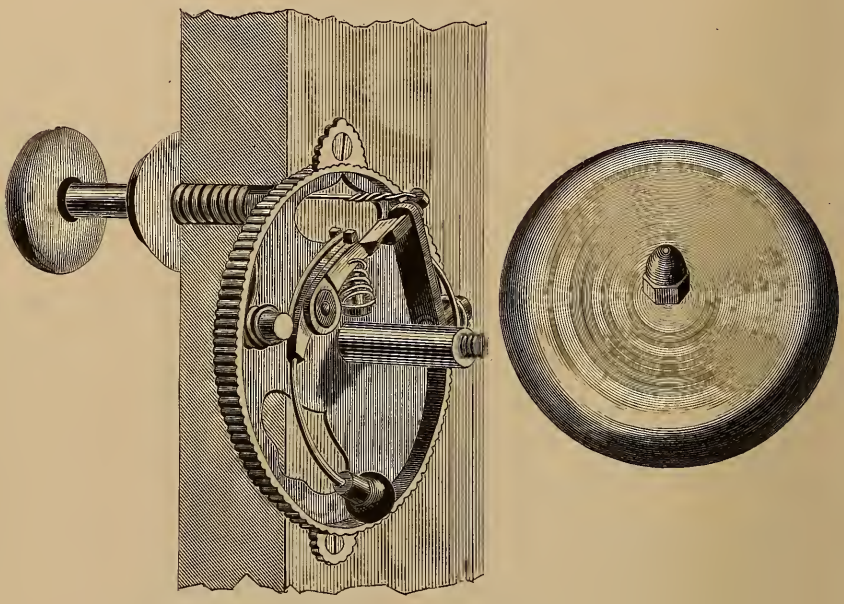
No. 110, 3½ inch, Engraved, Bronzed Crank Handle, - per dozen, $38.50
No. 120, 5 " " " " " - - " 51.50

Silver Plated.

No. 130, 3½ inch, Engraved, Silver Plated Crank Handle, - per dozen, $48.00
No. 140, 5 " " " " " " - - " 62.00

These Bells have but one Hammer, and strike on turning the Crank either way. They have only one Spring; are very simple, strong, durable, and of excellent tone; can be fitted to doors of any thickness.

Connell's Patent Pull Door Bells.



Patented March 21, 1871.

PACKED WITH PORCELAIN KNOBS AND SILVER PLATED TRIMMINGS.

Bronzed Steel.

No. 50, 3½ inch,	per dozen,	$27.00
No. 60, 5 "	"	33.50

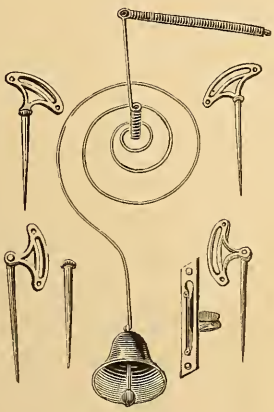
Polished Brass.

No. 70, 3½ inch,	per dozen,	$33.50
No. 80, 5 "	"	43.50

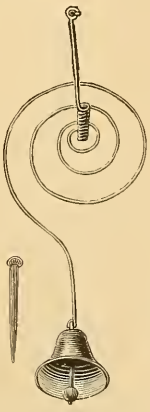
Silver Plated.

No. 90, 3½ inch,	per dozen,	$40.00
No. 100, 5 "	"	50.00
No. 190, 3½ " Engraved, same Pattern as No. 130,	"	45.00
No. 200, 5 " " " " " No. 140,	"	55.00

House Bells on Carriages.



Complete.



With Spikes Only.

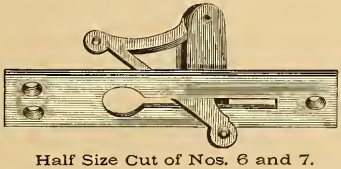
COMPLETE.

No. 18,	with	No. 2	Polished	Bells,	complete,	-	-	-	per dozen,	$13.00
No. 19,	"	No. 3	"	"	"	-	-	-	-	"	14.00
No. 20,	"	No. 4	"	"	"	-	-	-	"	16.50
No. 21,	"	No. 5	"	"	"	-	-	-	-	"	20.00

WITH SPIKES ONLY.

No. 23,	with	No. 2	Polished	Bells,	and	Spikes	only,	-	-	per dozen,	$8.50
No. 24,	"	No. 3	"	"	"	"	"	-	-	"	9.00
No. 25,	"	No. 4	"	"	"	"	"	-	-	"	11.50
No. 26,	"	No. 5	"	"	"	"	"	-	-	"	15.00

Mortise Bell Cranks.



Half Size Cut of Nos. 6 and 7.

No. 5,	Brass	Mortise	Cranks,	Extra	Heavy,	-	-	-	per gross,	$42.00
No. 6,	"	"	"	Medium	-	-	-	-	-	"	32.00
No. 7,	Iron	"	"	-	-	-	-	-	-	"	9.50

Side and End Bell Cranks.

Nos. 8 & 10. Nos. 9 & 11. No. 14. Nos. 12 & 13.

No. 8, Brass Side Cranks, - - - - - - per gross, $10.50
No. 9, " End Cranks, - - - - - - - " 9.50
No. 10, Iron Side Cranks, - - - - - - - - " 6.50
No. 11, " End Cranks, - - - - - - - - " 7.00

Check Springs.

No. 12, Coppered, Extra Large, - - - - - - per gross, $9.00
No. 13, " - - - - - - - - - - " 7.50

Bell Spikes.

No. 14, Iron Bell Spikes, - - - - - - - per gross, $3.00

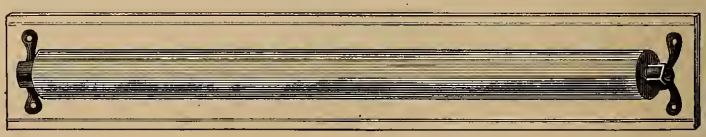
Cork Pressers.

Style of No. 1.

Style of No. 2.

No. 1, Japanned, - - - - - - - - - per dozen, $6.00
No. 2, " - - - - - - - - - - " 4.75
No. 1, Bronzed, - - - - - - - - - - " 7.00
No. 2, " - - - - - - - - - - " 6.00

Towel Rollers.

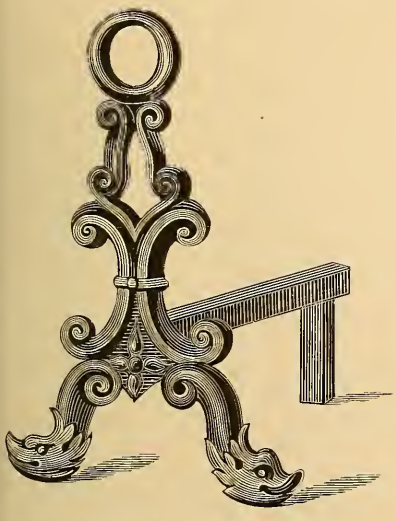


Wooden Rollers, with Japanned Iron Brackets.

PACKED ONE DOZEN IN A CASE.

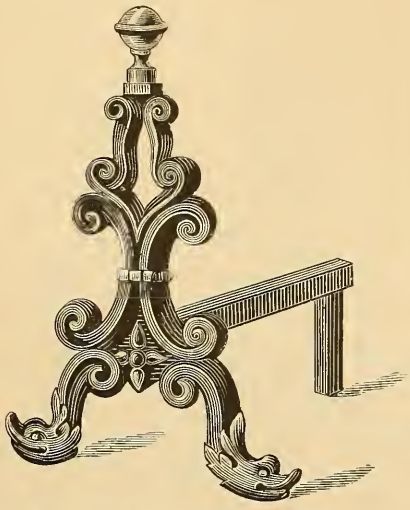
Towel Rollers, - - - - - - - - - - per dozen, $3.00

Iron Fire Dogs.



Style of Nos. 1, 2, 3, 21, 22 and 23.

RING TOP.



Style of Nos. 31, 32, 33, 41, 42 and 43.

BRASS TOP.

PACKED SIX PAIRS IN A CASE.

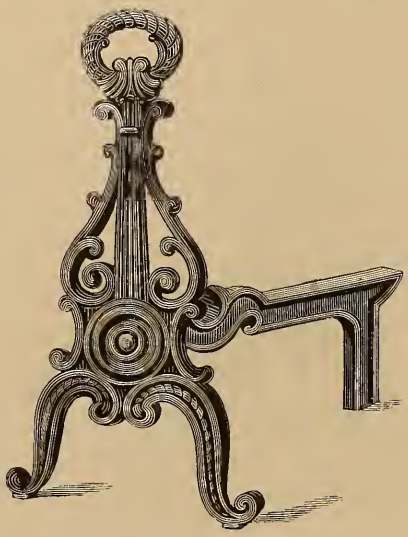
Ring Top.

No. 1,	11	inches high,	Japanned,	per pair,	$1.20
No. 2,	13	" "	"	"	1.85
No. 3,	16	" "	"	"	2.85
No. 21,	11	" "	Bronzed,	"	1.40
No. 22,	13	" "	"	"	2.20
No. 23,	16	" "	"	"	3.30

Brass Top.

No. 31,	11	inches high,	Japanned,	per pair,	$1.75
No. 32,	13	" "	"	"	2.40
No. 33,	16	" "	"	"	3.50
No. 41,	11	" "	Bronzed,	"	2.00
No. 42,	13	" "	"	"	2.75
No. 43,	16	" "	"	"	4.00

Iron Fire Dogs.



Style of Nos. 4 and 5.

Style of Nos. 6 and 7.

RING TOP, HEAVY.

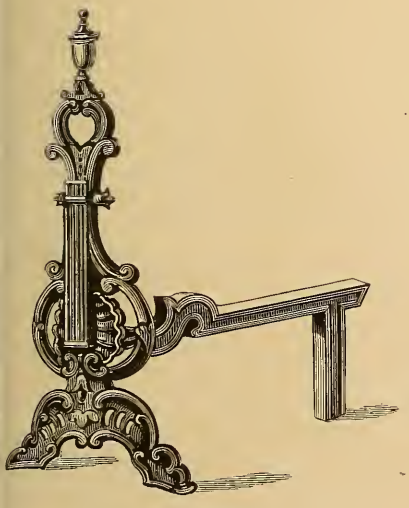
STEEPLE TOP, HEAVY.

PACKED SIX PAIRS IN A CASE.

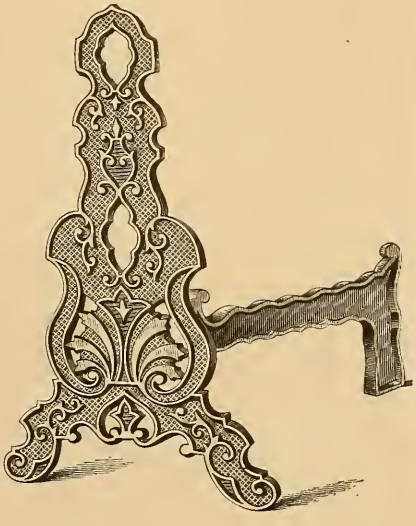
Ring Top, Heavy.

| | | |

Iron Fire Dogs.



Style of Nos. 10 and 11.



Style of No. 12.

BRASS TOP, HEAVY. **FIGURED ENAMELED.**

PACKED SIX PAIRS IN A CASE.

Brass Top, Heavy.

No. 10, 15 inches high, Japanned, - - - - - per pair, $3.00
No. 11, 18 " " " - - - - - - - " 3.75

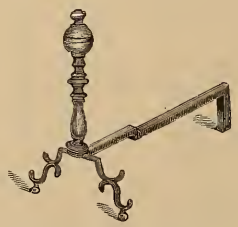
Figured Enameled.

PATENTED.

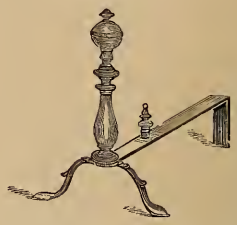
No. 12, 16 inches high, Figured Enameled, - - - - per pair, $4.50

Brass Andirons.

MORGAN'S PATTERNS AND FULL SIZES.



GLOBE PATTERN.



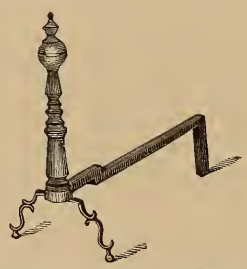
GLOBE PATTERN, WITH BACK HEADS.

Globe Pattern.

Per pair,	$7.50	9.00	10.50	12.50	14.50	17.50	20.00	23.00
Nos.	0	1	2	3	4	5	6	7
Inches high,	15	16	17	18	19	20	21	22

Globe Pattern, With Back Heads.

Per pair,	$8.00	9.50	11.00	13.00	15.00	18.00	20.50	23.50
Nos.	0	1	2	3	4	5	6	7
Inches high,	15	16	17	18	18½	19	19½	20



STEEPLE GLOBE PATTERN.

CUT GLOBE PATTERN.

Steeple Globe Pattern.

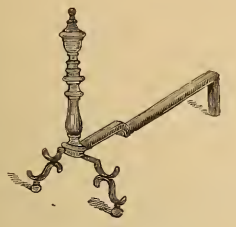
Per pair,	$8.00	9.50	11.00	13.00	15.00	18.00	20.50	23.50
Nos.	0	1	2	3	4	5	6	7
Inches high,	15	15½	16½	17½	18½	19½	20½	21½

Cut Globe Pattern.

Per pair,	$25.00	29.00	32.00
Nos.	5	6	7
Inches high,	20	21½	23

THE ABOVE PATTERNS NICKEL PLATED TO ORDER.

Brass Andirons.



URN PATTERN.

BOSTON PATTERN.

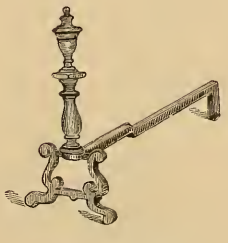
Urn Pattern.

Per pair,	$7.50	9.00	10.50	12.50	14.50	17.50	20.00	23.00
Nos.	0	1	2	3	4	5	6	7
Inches high,	15	16	17	18	19	20	21	22

Boston Pattern.

Per pair,	$10.50	13.00	16.00
Nos.	1	2	3
Inches high,	13½	15	16½

PHILADELPHIA PATTERN.



HARP PATTERN.

Philadelphia Pattern.

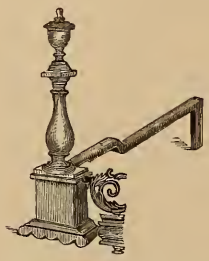
Per pair,	$11.00	12.50	15.00	18.00	21.00	23.00
Nos.	1	2	3	4	5	6
Inches high,	15	16	17	18½	19½	20½

Harp Pattern.

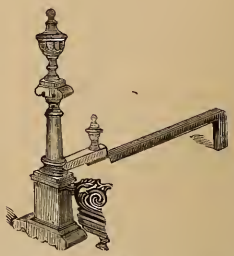
Per pair,	$18.00	21.00	23.00	26.00
Nos.	4	5	6	7
Inches high,	18	19	20	21

THE ABOVE PATTERNS NICKEL PLATED TO ORDER.

Brass Andirons.



GRECIAN BASE, WITH FENDER.



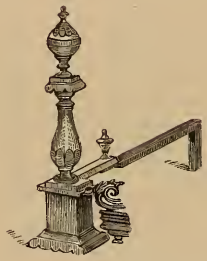
CORINTHIAN, WITH FENDER.

Grecian Base, with Fender.

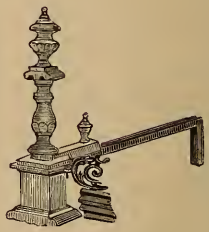
Per pair,	$21.00	24.00	27.00
Nos.	5	6	7
Inches high,	18	19	20

Corinthian, with Fender.

Per pair,	$28.00	32.00	36.00	40.00	44.00
Nos.	4	5	6	7	8
Inches high,	19	20	21	22	23



EGYPTIAN, WITH FENDER.



PERSIAN, WITH FENDER.

Egyptian, with Fender.

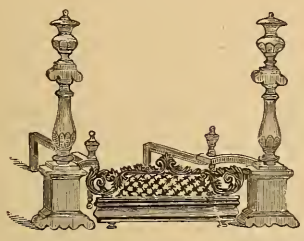
Per pair,	$29.00	33.00	37.00	42.00	46.00
Nos.	4	5	6	7	8
Inches high,	19	20	21	22	23½

Persian, with Fender.

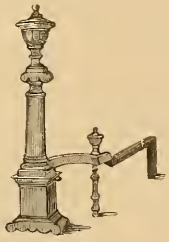
Per pair,	$46.00	50.00	54.00	58.00
Nos.	7	8	9	10
Inches high,	19	20	21	22

THE ABOVE PATTERNS NICKEL PLATED TO ORDER.

Brass Andirons.



PERSIAN CIRCULAR.



CORINTHIAN CIRCULAR.

Persian Circular, with Fender.

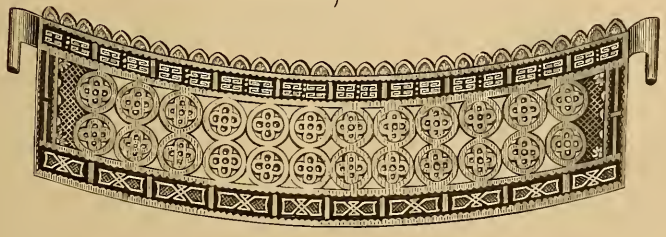
No. 7,	19 inches high,	per pair,	$52.00
No. 8,	20 " "	"	56.00
No. 9,	21 " "	"	60.00
No. 10,	22 " "	"	64.00

Corinthian Circular, with Fender.

No. 4,	19 inches high,	per pair,	$34.00
No. 5,	20 " "	"	38.00
No. 6,	21 " "	"	42.00
No. 7,	22 " "	"	46.00
No. 8,	23 " "	"	50.00

THE ABOVE PATTERNS NICKEL PLATED TO ORDER.

Brass Fenders, for Andirons.



No. 1,	Brass Fenders, for Andirons Nos. 4, 5 and 6,	each,	$6.50
No. 2,	" " " " " 7, 8, 9 and 10,	"	7.50

All our Andirons, used with Fenders, now have the above style of Brass Fender.

Shovel and Tongs Stands.

Style of No. 1.

Style of No. 2.

Style of No. 3.

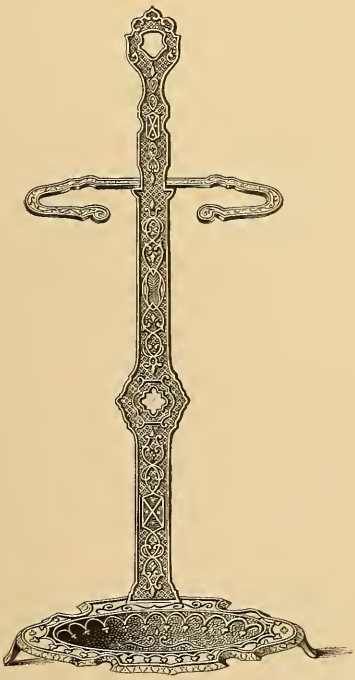
PACKED SIX ONLY IN A CASE.

Green and Gold Bronzed.

| | | |

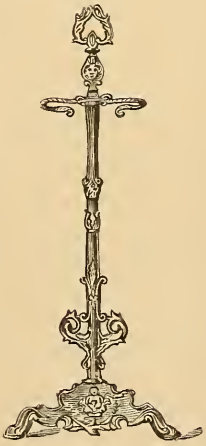
Shovel and Tongs Stands.

Style of No. 4.



Style of No. 6.

PATENTED.

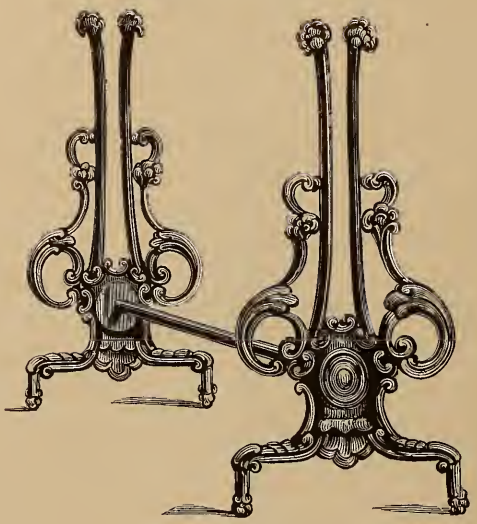


Style of No. 5.

PACKED SIX ONLY IN A CASE.

No. 4, 27 inches high, Malleable Hook, Green and Gold Bronzed,										each,	$3.00
No. 5, 27	"	"	"	"	"	"	"	"	"	"	2.12
No. 6, 26	"	"	Figured Enameled, -	-	-	-	-	-	"		3.50

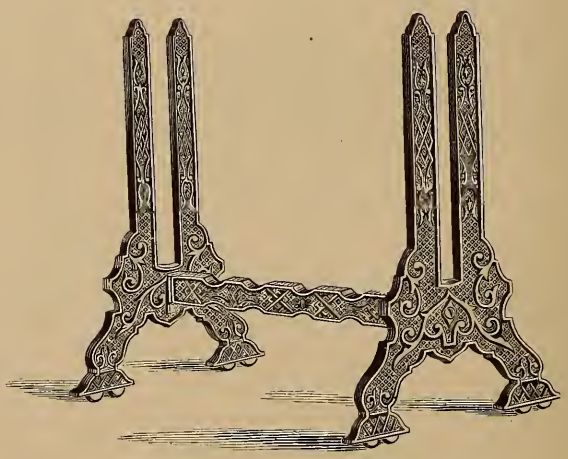
Blower Stands.



Style of No. 1.

PACKED HALF DOZEN IN A CASE.

No. 1, 10 inches high, Black and Gold Bronzed, - - per dozen, $12.50



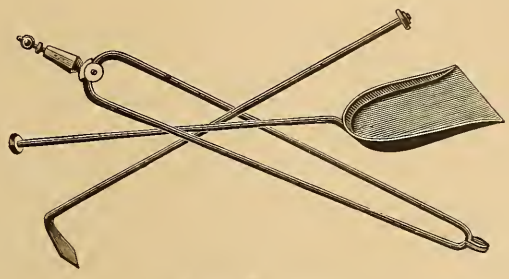
Style of No. 10.

PATENTED.

PACKED HALF DOZEN IN A CASE.

No. 10, 10 inches high, Figured Enameled, - - - per dozen, $20.00

Japanned Iron Head Shovels, Tongs and Pokers.



Style of Nos. 7, 8 and 9.

Patented November 7, 1871.

See next page for Cut showing our Patent Improvement for securing the Joints of our Iron Head Tongs.

Japanned Shovels and Tongs.

No. 7, 20 inches long,	per dozen pairs,	$7.50
No. 8, 22 " "	" "	8.50
No. 9, 26 " "	" "	9.50

Japanned Shovels, only.

No. 7, 20 inches long,	per dozen,	$2.50
No. 8, 22 " "	"	3.00
No. 9, 26 " "	"	3.50

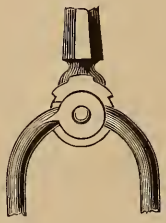
Japanned Pokers, Bent.

No. 7, 20 inches long,	per dozen,	$1.75
No. 8, 22 " "	"	2.00
No. 9, 26 " "	"	2.25

Iron Head Shovels and Tongs.

Style of Nos. 1 to 6.

Patented November 7, 1871.



Section of Iron Head Tongs, showing our Patent Improvement for Securing the Joints.

Iron Head Shovels and Tongs.

No. 1,	17 inches long,	per dozen pairs,	$6.65
No. 2,	19 " "	" "	8.87
No. 3,	20 " "	" "	11.12
No. 4,	22 " "	" "	13.30
No. 5,	25 " "	" "	15.50
No. 6,	26 " "	" "	17.75

By the "Improvement in Fire Tongs," for which we have secured Letters Patent, we are enabled to produce the handle and head of our Iron Head Tongs complete, of Cast Metal, without soldering or brazing. The Joint is thus secured with more than ordinary firmness, and is LESS LIABLE TO BECOME DETACHED, OR TO ALLOW OF A SIDE MOVEMENT OF THE LEGS.

Iron Head Shovels and Tongs.

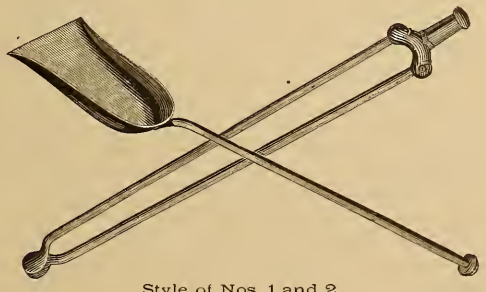
Iron Head Shovels, only.

No. 1, 17 inches long,	per dozen,	$3.30
No. 2, 19 " "	"	4.40
No. 3, 20 " "	"	5.50
No. 4, 22 " "	"	6.60
No. 5, 25 " "	"	7.75
No. 6, 26 " "	"	8.87

Iron Head Tongs, only.

No. 1, 15 inches long,	per dozen,	$4.40
No. 2, 17 " "	"	5.90
No. 3, 19 " "	"	7.38
No. 4, 21 " "	"	8.87
No. 5, 24 " "	"	10.37
No. 6, 25 " "	"	11.75

Heavy Iron Kitchen Shovels and Tongs.



Style of Nos. 1 and 2.

No. 1, 30 inches long,	per dozen pairs,	$25.00
No. 2, 32 " "	" "	27.75

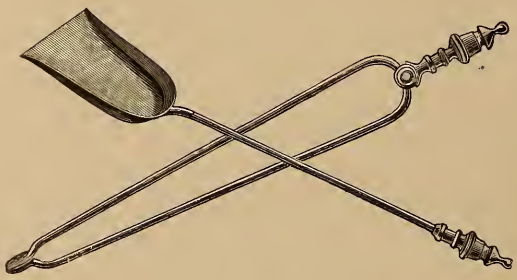
Heavy Iron Kitchen Shovels, only.

No. 1, 30 inches long,	per dozen,	$12.50
No. 2, 32 " "	"	13.87

Heavy Iron Kitchen Tongs, only.

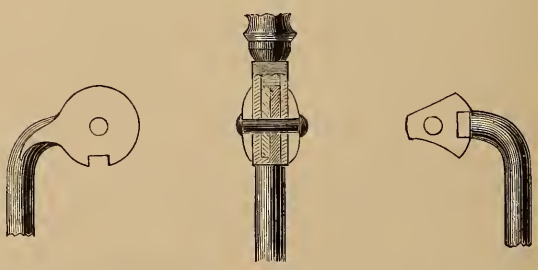
No. 1, 26 inches long,	per dozen,	$16.63
No. 2, 28 " "	"	18.50

Brass Head Shovels and Tongs.



Style of Nos. 1 to 6.

Patented November 7, 1871.



Sections of Brass Head Tongs, showing our Patent Improvement for securing the Joints.

Brass Head Shovels and Tongs.

No. 1, 19 inches long,		per pair,	$2.12
No. 2, 22 " "		"	2.37
No. 3, 25 " "		"	2.80
No. 4, 29 " "		"	3.30
No. 5, 31 " "		"	4.00
No. 6, 34 " "		"	4.75

The "Improvement in Fire Tongs," for which we have secured Letters Patent in the manufacture of our Brass Head Tongs, enable us to substitute Solid Metal Joints for soldered brass, making the article more substantial and durable than the ordinary Tongs, as the joint is much firmer. The PIN passes through both legs, and the flat dish of the joint end of the legs is the full size of the head, thus having a much greater bearing surface than the brass joints of ordinary Tongs, AND AIDS TO PREVENT THE JAWS OR PANS OF THE TONGS FROM PASSING EACH OTHER.

Brass Head Shovels and Tongs.

Brass Head Shovels, only.

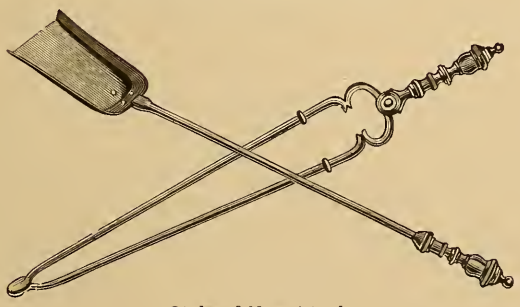
No. 1,	19 inches long,	each,	$1.06
No. 2,	22 " "	"	1.15
No. 3,	25 " "	"	1.40
No. 4,	29 " "	"	1.65
No. 5,	31 " "	"	2.00
No. 6,	34 " "	"	2.37

Brass Head Tongs, only.

No. 1,	18 inches long,	per dozen,	$16.87
No. 2,	21 " "	"	19.00
No. 3,	24 " "	"	22.63
No. 4,	28 " "	"	26.63
No. 5,	30 " "	"	31.75
No. 6,	33 " "	"	36.00

Brass Head Shovels and Tongs.

URN HEAD, ARCH JOINT.



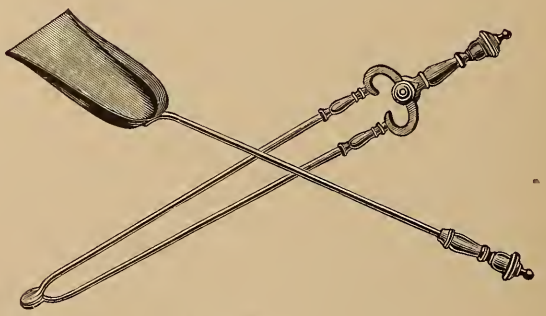
Style of Nos. 1 to 4.

COMMON PATTERN.

No. 1,	24 inches long,	per pair,	$4.25
No. 2,	26 " "	"	4.75
No. 3,	28 " "	"	5.25
No. 4,	30 " "	"	6.30

Brass Head Shovels, Tongs and Pokers.

URN HEAD, ARCH JOINT.



Style of Nos. 6, 7 and 8.

HEAVY PATTERN.

Shovels and Tongs, Polished Pans.

No. 6, 31 inches long,	per pair,	$6.50
No. 7, 33 " "	"	7.50
No. 8, 36 " "	"	8.50

Shovels, Tongs and Pokers, Polished Pans.

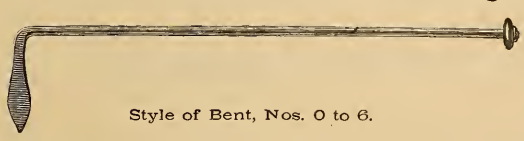
No. 6, 31 inches long,	per set,	$8.00
No. 7, 33 " "	"	9.00
No. 8, 36 " "	"	10.00

Shovels and Tongs, Polished Pans.

No. 9, Cut Head, Grecian, to match Andirons,	per pair,	$12.00
No. 10, " " Corinthian, " "	"	15.00

THE ABOVE STYLES NICKEL PLATED TO ORDER.

Iron Head Pokers, Bent or Straight.



Style of Bent, Nos. 0 to 6.

No. 0,	13 inches long,	per dozen,	$1.00
No. 1,	14 " "	"	1.25
No. 2,	15 " "	"	1.75
No. 3,	16 " "	"	2.25
No. 4,	18 " "	"	2.75
No. 5,	20 " "	"	3.25
No. 6,	23 " "	"	3.75

Iron Head Pokers, Heavy Square Point, Straight.

No. 1,	18 inches long,	per dozen,	$2.00
No. 2,	19 " "	"	2.50
No. 3,	21 " "	"	3.00
No. 4,	25 " "	"	3.50
No. 5,	27 " "	"	4.00
No. 6,	28 " "	"	4.50

Brass Head Pokers, Bent or Straight.

Style of Straight, Nos. 0 to 6.

No. 0,	16 inches long,	per dozen,	$3.50
No. 1,	19 " "	"	4.50
No. 2,	21 " "	"	6.00
No. 3,	25 " "	"	8.00
No. 4,	27 " "	"	10.00
No. 5,	30 " "	"	12.00
No. 6,	32 " "	"	14.00

Brass Head Pokers, Heavy Square Point, Straight.

No. 1,	19 inches long,	per dozen,	$5.00
No. 2,	21 " "	"	6.75
No. 3,	26 " "	"	9.00
No. 4,	29 " "	"	11.00
No. 5,	31 " "	"	13.25
No. 6,	34 " "	"	15.50

WE ALWAYS SEND BENT POKERS UNLESS STRAIGHT ONES ARE ORDERED.

Cast Iron Coal Shovels.

Style of No. 1.

No. 1, 14 inches long, - - - - - - - - per dozen, $2.00

Wrought Iron Coal Shovels.

Style of Nos. 00, 0 and 4.

Style of Nos. 5 and 8.

Wrought Iron Handles.

No. 00, 14 inches long,	- - - - - - - -	per dozen,	$2.00
No. 0, 15	" " - - - - - - - -	"	2.25
No. 4, 15	" " - - - - - - - -	"	2.50
No. 5, 18	" " - - - - - - - -	"	3.00
No. 8, 26	" " - - - - - - - -	"	4.50

Wrought Iron Coal Shovels.

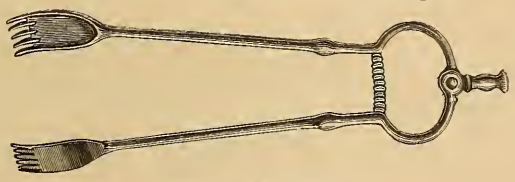
Style of Nos. 1, 2 and 3.

Style of Nos. 6 and 7.

Wood Handles.

No. 1, 14 inches long,	- - - - - - - -	per dozen,	$2.25
No. 2, 15	" " - - - - - - - -	"	2.50
No. 3, 16	" " - - - - - - - -	"	3.00
No. 6, 19	" " - - - - - - - -	"	3.50
No. 7, 21	" " - - - - - - - -	"	4.00

Spiral Spring Coal Tongs.



Style of Nos. 1 and 2.

PATENTED.

PACKED TWELVE DOZEN IN A CASE.

No. 1, 16 inches long, Japanned, opens 7 inches, - - per dozen, $8.50
No. 2, 16 " " Bronzed, " 7 " - - - " 9.50

New Pattern Coal Tongs.

Style of No. 3.

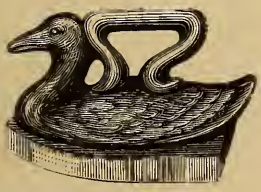
PATENTED.

PACKED TWELVE DOZEN IN A CASE.

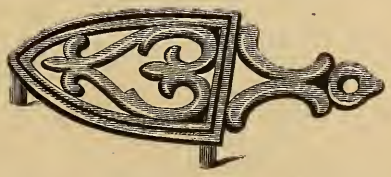
No. 3, 19 inches long, Japanned, opens 7 inches, - - per dozen, $7.50

Duck Pattern Toy Sad Irons.

ASSORTED COLORS.



Full Size Cut of Toy Sad Iron No. 27.



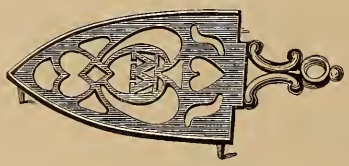
Full Size Cut of Toy Sad Iron Stand No. 27.

Per dozen,	$0.90	1.00	1.10	1.20	1.75	2.25
Nos.	27	28	29	30	31	32
Inches long,	1½	2	2¼	2½	2¾	3

Toy Sad Irons, With Stands.

Per dozen,	$1.20	1.30	1.40	1.50	2.00	2.50
Nos.	27	28	29	30	31	32
Inches long,	2½	3	3½	4	4½	5

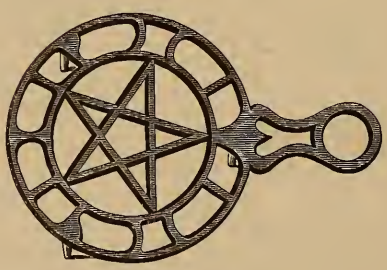
Sad Iron Stands.



Style of Nos. 33 and 37.

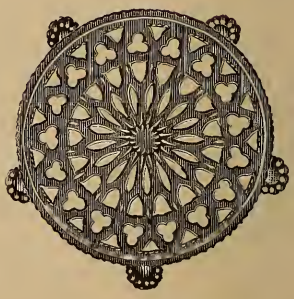
No. 33, 8 inches long, - - - - - - - - per dozen, $1.20
No. 37, 10 " " - - - - - - - - - " 1.60

Coffee Pot Stands.



Style of No. 34.

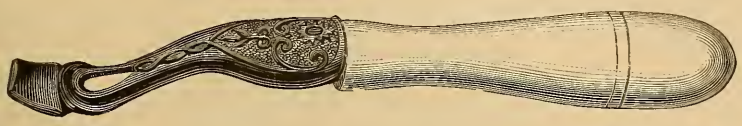
Style of No. 35.



Style of No. 36.

No. 34, 5 inches diameter, Japanned, - - - - per dozen, $1.50
No. 35, 5 " " " - - - - - " 1.50
No. 36, 5 " " " - - - - - " 1.50
No. 34, 5 " " Bronzed, - - - - - " 2.00
No. 35, 5 " " " - - - - - " 2.00
No. 36, 5 " " " - - - - - - " 2.00

Stove Cover Lifters.

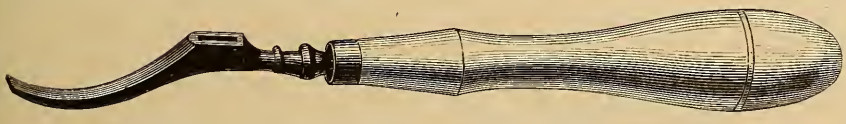


Half Size Cut of No. 1.

With Wood Handles, Stained Red.

No. 1, 10 inches long, Japanned, Riveted, - - - - per gross, $9.00

Stove Cover Lifters.

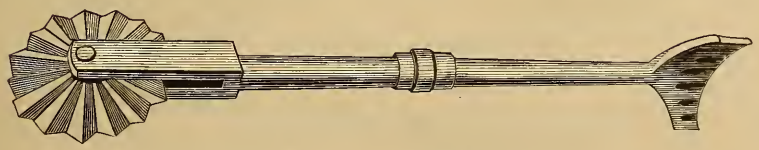


Half Size Cut of No. 3.

With Wood Handles, Stained Red.

No. 3, 11 inch, Japanned, Polished Iron Ferrules, - - per gross, $9.75

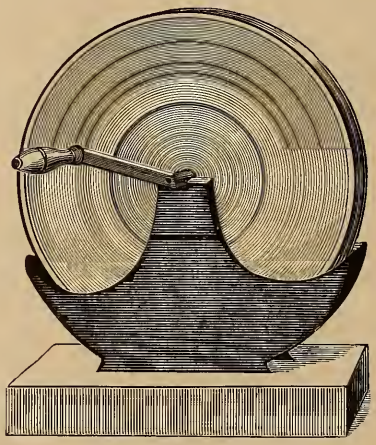
Paste Jaggers.



Full Size Cut of Nos. 200 and 300.

No. 200, Brass, Polished and Lacquered, - - - - per gross, $24.00
No. 300, " Silver Plated, - - - - - - " 26.00

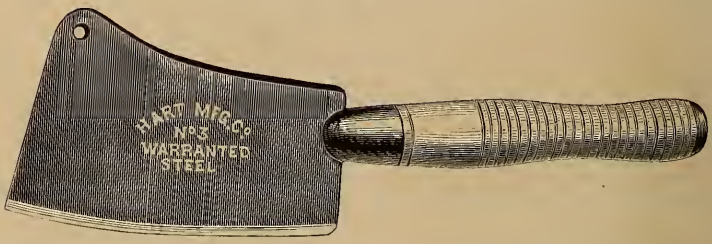
Family Grindstones.



PACKED HALF DOZEN IN A CASE.

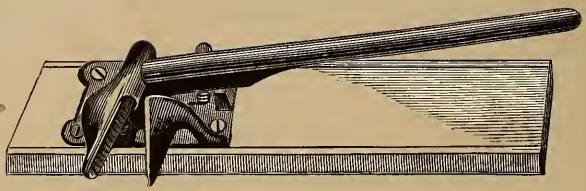
Per dozen,	$16.00	19.00	22.00	26.00	30.00	36.00	42.00
Inch,	6	7	8	9	10	11	12

Improved Pattern Butchers' Cleavers.



Per dozen,	$25.25	29.75	34.25	38.75	43.25	48.50	54.00
Nos.	0	1	2	3	4	5	6
Inches of Cut,	7	8	9	10	11	12	13

Nut Cracks.



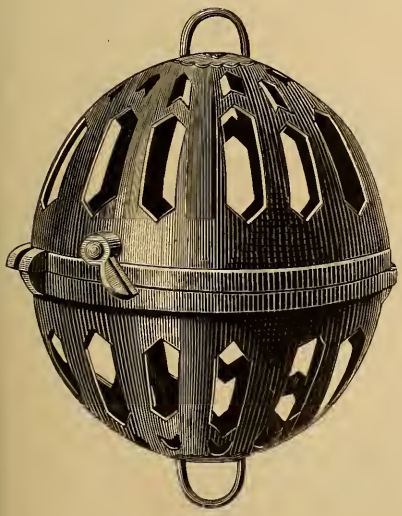
Nut Cracks, Japanned, - - - - - - - - per dozen, $6.50

Figured Enameled Match Safes.

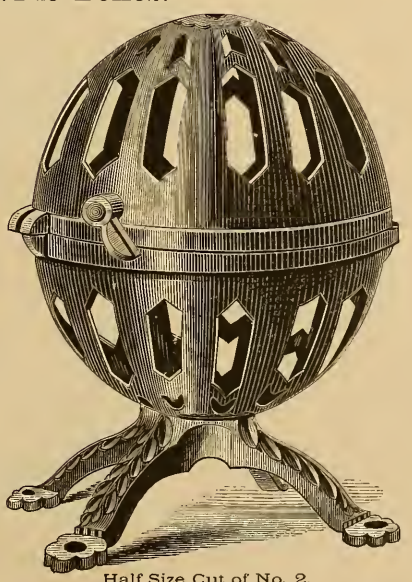
Half Size Cut of No. 10.

No. 10, Figured Enameled, Packed with Screws, - - per dozen, $4.50

Enameled Twine Boxes.



Half Size Cut of No. 1.
PATENT APPLIED FOR.



Half Size Cut of No. 2.
PATENT APPLIED FOR.

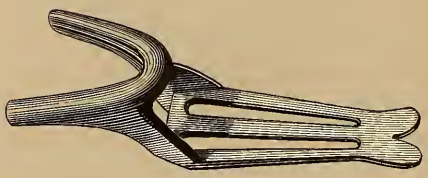
No. 1, Enameled, - - - - - - - - - per dozen, $5.50
No. 2, " Packed with Screws, - - - " 6.50

MADE EXTRA LARGE, TO HOLD LARGE BALLS OF TWINE.

Boot Jacks.

Style of Nos. 2 and 102.

No. 2, Japanned, - - - - - - - - - per dozen, $4.50
No. 102, Bronzed, - - - - - - - - - - " 5.50



Style of Nos. 3 and 103.

No. 3, Japanned, - - - - - - - - - per dozen, $2.50
No. 103, Bronzed, - - - - - - - - - - " 3.25

Style of Nos. 4 and 104.

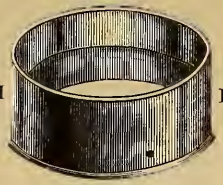
No. 4, Japanned, - - - - - - - - - per dozen, $5.50
No. 104, Bronzed, - - - - - - - - - - " 6.50

Style of Nos. 5 and 105.

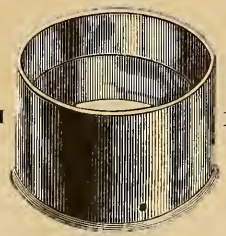
PATENT APPLIED FOR.

No. 5, Japanned, - - - - - - - - - per dozen, $4.50
No. 105, Figured Enameled, - - - - - - - - - " 5.50

Silver Plated Carriage Bands.

RIM  BANDS.

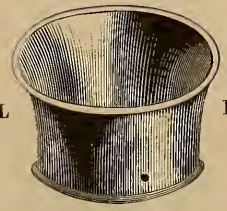
Rim $1\frac{1}{4}$ in. deep, - - per set,	$0.85	0.92	0.99	1.06	1.13	1.20	1.27	1.34	1.41	1.48	1.55	1.62	1.69
Rim, Heavy, $1\frac{1}{2}$ in. deep, - "	0.95	1.05	1.15	1.25	1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05	2.15
Rim, Extra Heavy, $1\frac{1}{2}$ in. deep, "	1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45	2.55
Inch, - - - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$

CINCINNATI  RIM BANDS.

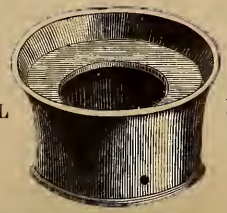
Cincinnati Rim, $1\frac{3}{4}$ in. deep, per set,	$1.40	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60
Cincinnati " 2 " " - "	1.75	1.95	2.15	2.35	2.55	2.75	2.95	3.15	3.35	3.55	3.75	3.95	4.15
Cincinnati " $2\frac{1}{4}$ " " - - "	2.50	2.70	2.90	3.10	3.30	3.50	3.70	3.90	4.10	4.30	4.50	4.70	4.90
Cincinnati " $2\frac{1}{2}$ " " - "	3.00	3.20	3.40	3.60	3.80	4.00	4.20	4.40	4.60	4.80	5.00	5.20	5.40
Inch, - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$

WE MAKE THE ABOVE PATTERNS TO ORDER IN SOLID OROIDE METAL AND NICKEL OR GOLD PLATED.

Silver Plated Carriage Bands.

BELL  BANDS.

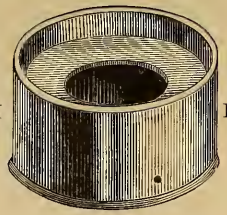
Bell, Silver inside, $1\frac{3}{4}$ in. deep, per set,	$1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45	2.55
Bell, " all over, $1\frac{3}{4}$ " " "	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70
Inch, - - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$

BELL CENTRAL  PARK BANDS.

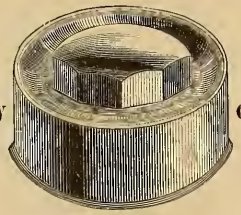
Bell Central Park, Silver inside, $1\frac{3}{4}$ in. deep, per set,	$1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45	2.55	2.65	2.75	2.85	2.95
Bell " " " all over, $1\frac{3}{4}$ " " "	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.00	3.10
Inch, - - - - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$

WE MAKE THE ABOVE PATTERNS TO ORDER IN SOLID OROIDE METAL AND NICKEL OR GOLD PLATED.

Silver Plated Carriage Bands.

CENTRAL PARK  BANDS.

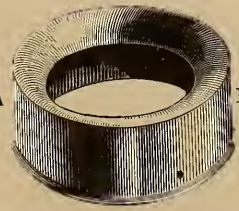
Central Park, Silver inside, $1\frac{1}{2}$ in. deep, per set,	$1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70
Central " " all over, $1\frac{1}{2}$ " " "	1.65	1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45	2.55	2.65	2.75	2.85
Inch, - - - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$

EMPIRE SCREW  CAP BANDS.

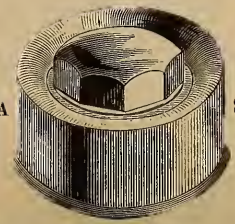
Empire Screw Cap, $1\frac{1}{4}$ in. deep, per set,	$1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.00
Inch, - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$

WE MAKE THE ABOVE PATTERNS TO ORDER IN SOLID OROIDE METAL AND NICKEL OR GOLD PLATED.

Silver Plated Carriage Bands.

PHILADELPHIA  BANDS.

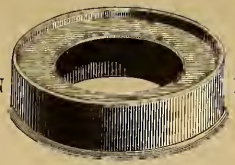
Philadelphia, 1¼ in. deep, - - - per set,	$0.85	0.92	0.99	1.06	1.13	1.20	1.27	1.34	1.41	1.48	1.55	1.62	1.69
Philadelphia, Heavy, 1½ in. deep, - - "	0.95	1.05	1.15	1.25	1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05	2.15
Philadelphia, Extra Heavy, 1½ in. deep, "	1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45	2.55
Inch, - - - - - - - or under,	3	3⅛	3¼	3⅜	3½	3⅝	3¾	3⅞	4	4⅛	4¼	4⅜	4½

PHILADELPHIA  SCREW CAP BANDS.

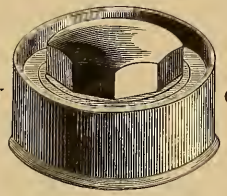
Philadelphia Screw Cap, 1½ in. deep, per set,	$2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.00	3.10	3.20
Inch, - - - - - - - or under,	3	3⅛	3¼	3⅜	3½	3⅝	3¾	3⅞	4	4⅛	4¼	4⅜	4½

WE MAKE THE ABOVE PATTERNS TO ORDER IN SOLID OROIDE METAL AND NICKEL OR GOLD PLATED.

Silver Plated Carriage Bands.

BOSTON  BANDS.

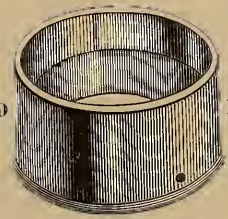
Boston, 1 in. deep, - - - per set,	$0.75	0.82	0.89	0.96	1.03	1.10	1.17	1.24	1.31	1.38	1.45	1.52	1.59
Boston, Heavy, 1¼ in. deep, - - "	0.85	0.95	1.05	1.15	1.25	1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05
Boston, Extra Heavy, 1¼ in. deep, "	1.25	1.35	1.45	1.55	1.65	1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45
Inch, - - - - - - or under,	3	3⅛	3¼	3⅜	3½	3⅝	3¾	3⅞	4	4⅛	4¼	4⅜	4½

BOSTON SCREW  CAP BANDS.

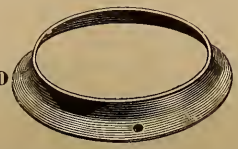
Boston Screw Cap, 1¼ in. deep, - per set,	$1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80	2.90	3.00
Japanned, Silver Screw Cap, - "	1.35	1.42	1.49	1.56	1.63	1.70	1.77	1.84	1.91	1.98	2.05	2.12	2.19
Inch, - - - - - - or under,	3	3⅛	3¼	3⅜	3½	3⅝	3¾	3⅞	4	4⅛	4¼	4⅜	4½

WE MAKE THE ABOVE PATTERNS TO ORDER IN SOLID OROIDE METAL AND NICKEL OR GOLD PLATED.

Silver Plated Carriage Bands.

CLOSE PLATED  RIM BANDS.

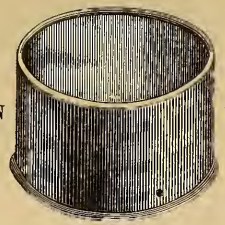
Close Plated, on Iron, Heavy Rim, 1½ in. deep, - - per set,	$1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30
Close Plated, " " " " 1¾ " " - - - "	1.75	1.85	1.95	2.05	2.15	2.25	2.35	2.45	2.55
Close Plated, " Composition, Heavy Rim, 1½ in. deep, - "	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.70	2.80
Close Plated, " " " " 1¾ " " - - "	2.25	2.45	2.65	2.85	3.05	3.25	3.45	3.65	3.85
Inch, - - - - - - - - - - - or under,	3	3⅛	3¼	3⅜	3½	3⅝	3¾	3⅞	4

SILVER PLATED  SAND BANDS.

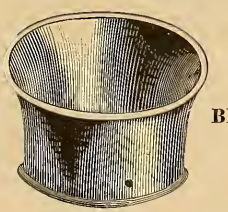
Silver Sand (Ives' Patent), - - - per set,	$0.40	0.45	0.50	0.55	0.60	0.65	0.70
Inch, - - - - - - - - or under,	3	3¼	3½	3¾	4	4¼	4½

WE MAKE THE ABOVE PATTERNS TO ORDER IN SOLID OROIDE METAL AND NICKEL OR GOLD PLATED.

Iron Carriage Bands.

IRON  RIM BANDS.

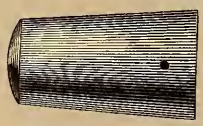
Iron Rim, for Painting, $1\frac{1}{2}$ in. deep, per set,	$0.40	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80					
Iron " " " $1\frac{3}{4}$ " " "	0.45	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90	0.95			
Iron " " " 2 " " "	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90	0.95	1.00	1.05	1.10	
Iron " {Ex. Turned for / Close Plating,} $1\frac{1}{2}$ " " "	0.60	0.65	0.70	0.75	0.80	0.85	0.90	0.95	1.00	1.05	1.10	1.15	1.20	
Inch, - - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4	$4\frac{1}{8}$	$4\frac{1}{4}$	$4\frac{3}{8}$	$4\frac{1}{2}$	

IRON  BELL BANDS

Iron Bell, for Painting, $1\frac{3}{4}$ in. deep, per set,	$0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85	0.90
Inch, - - - - - or under,	3	$3\frac{1}{8}$	$3\frac{1}{4}$	$3\frac{3}{8}$	$3\frac{1}{2}$	$3\frac{5}{8}$	$3\frac{3}{4}$	$3\frac{7}{8}$	4

Plain Shaft Sockets.

No. 5.



Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Per dozen pairs,	$1.65	1.80	1.95	2.10	2.25
Inch,	¾	⅞	1	1⅛	1¼

Extra Heavy Straight Shaft Sockets.

No. 10.

Two-thirds Size Cut of ⅞ Inch.

Gold Plated, - - - - -	per dozen pairs,	$3.80	4.00	4.40
Nickel Plated, - - - - -	" "	3.45	3.60	4.00
Solid Oroide, - - - - -	" "	2.75	3.00	3.25
Silver Plated, - - - - -	" "	2.75	3.00	3.25
Inch, - - - - - - - - -		¾	⅞	1

Extra Heavy Octagon Shaft Sockets.

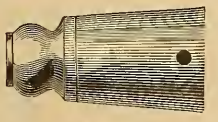
No. 15.

Two-thirds Size Cut of ⅞ Inch.

Gold Plated, - - - - - -	per dozen pairs,	$8.40	9.60
Nickel Plated, - - - - - - -	" "	7.25	8.60
Solid Oroide, - - - - - -	" "	6.60	7.80
Silver Plated, - - - - - - -	" "	6.60	7.80
Inch, - - - - - - - - - -		¾	⅞

Ball Shaft Sockets.

No. 20.



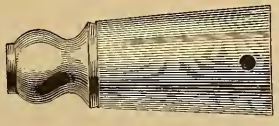
Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Per dozen pairs,	$2.05	2.20	2.35	2.50	2.65
Inch,	¾	⅞	1	1⅛	1¼

Philadelphia Ball Shaft Sockets.

No. 25.



Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Per dozen pairs,	$3.00	3.25	3.50
Inch,	¾	⅞	1

Acorn Hame or Shaft Sockets.

No. 30.

Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Per dozen pairs,	$3.00	3.25	3.50
Inch,	¾	⅞	1

Globe Hame Sockets.

No. 35.

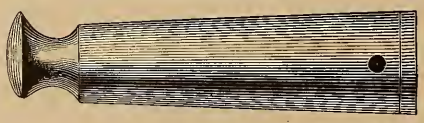
Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Silver Plated, ⅞ inch, - - - - - - per dozen pairs, $3.50

Extra Heavy Plain Button End Whiffletree Sockets.

No. 40.



Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Silver Plated,	per dozen pairs, $6.00		6.25
Inch,		¾	⅞

Extra Heavy Plain Whiffletree Sockets.

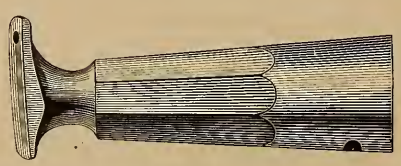
No. 45.

Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs, $9.00		9.50
Nickel Plated,	" "	6.75	7.00
Solid Oroide,	" "	6.00	6.25
Silver Plated,	" "	6.00	6.25
Inch,		¾	⅞

Extra Heavy Octagon Whiffletree Sockets.

No. 50.



Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs, $16.20		16.80
Nickel Plated,	" "	11.20	11.80
Solid Oroide,	" "	10.20	10.80
Silver Plated,	" "	10.20	10.80
Inch,		¾	⅞

Extra Heavy Plain Cock Eye End Whiffletree Sockets.

No. 55.

Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs,	$9.00	9.50
Nickel Plated,	"	"	6.75	7.00
Solid Oroide,	"	"	6.00	6.25
Silver Plated,	"	"	6.00	6.25
Inch,			¾	⅞

Extra Heavy Octagon Cock Eye End Whiffletree Sockets.

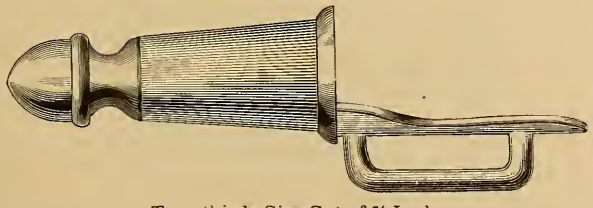
No. 60.

Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs,	$16.20	16.80
Nickel Plated,	"	"	11.20	11.80
Solid Oroide,	"	"	10.20	10.80
Silver Plated,	"	"	10.20	10.80
Inch,			¾	⅞

Acorn Neck Yoke Sockets, with Round Wrought Loops.

No. 65.



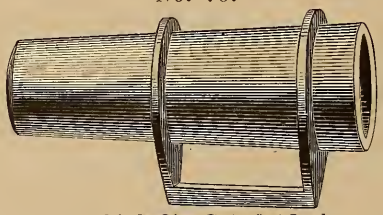
Two-thirds Size Cut of ⅞ Inch.

Silver Plated.

Silver Plated,	per dozen pairs,	$5.25	6.25	7.25
Inch,		¾	⅞	1

Central Park Plain Neck Yoke Sockets.

No. 70.

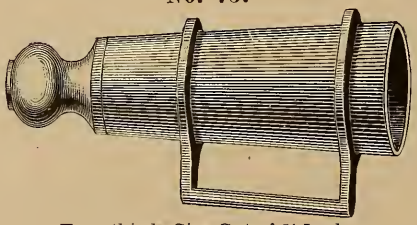


Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs,	$11.00	11.50	13.00
Nickel Plated,	"	"	7.75	8.25	10.00
Solid Oroide,	"	"	7.00	7.50	9.00
Silver Plated,	"	"	7.00	7.50	9.00
Inch,			¾	⅞	1

Central Park Ball Neck Yoke Sockets.

No. 75.



Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs,	$11.50	12.00	13.50
Nickel Plated,	"	"	8.25	8.75	10.50
Solid Oroide,	"	"	7.50	8.00	9.50
Silver Plated,	"	"	7.50	8.00	9.50
Inch,			¾	⅞	1

Extra Heavy Plain Neck Yoke Sockets.

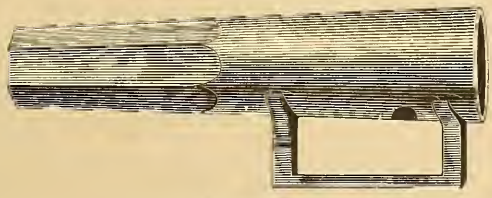
No. 80.

Two-thirds Size Cut of ⅞ Inch.

Gold Plated,	per dozen pairs,	$11.50	12.00
Nickel Plated,	"	"	8.00	8.50
Solid Oroide,	"	"	7.25	7.75
Silver Plated,	"	"	7.25	7.75
Inch,			¾	⅞

Extra Heavy Octagon Neck Yoke Sockets.

No. 85.

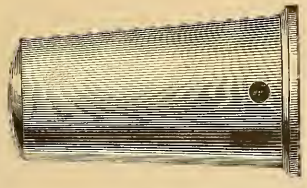


Two-thirds Size Cut of ⅛ Inch.

Gold Plated,	per dozen pairs,	$18.12	19.50
Nickel Plated,	" "	14.50	16.35
Solid Oroide,	" "	13.20	14.88
Silver Plated,	" "	13.20	14.88
Inch,		¾	⅞

Plain Pole Sockets.

No. 90.



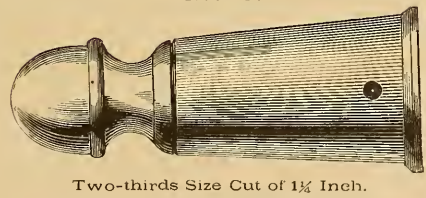
Two-thirds Size Cut of 1¼ Inch.

Silver Plated.

Per dozen,	$2.75	3.25	3.75	4.25
Inch,	1⅛	1¼	1⅜	1½

Ball Pole Sockets.

No. 95.



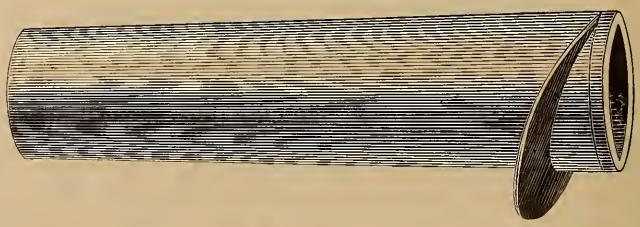
Two-thirds Size Cut of 1¼ Inch.

Silver Plated.

Per dozen,	$3.50	4.00	4.50	5.00
Inch,	1⅛	1¼	1⅜	1½

Extra Heavy Plain Flange Pole Sockets.

No. 100.

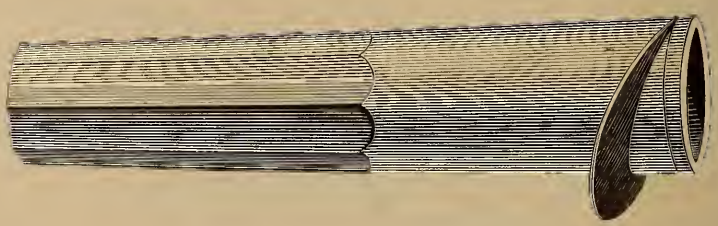


Two-thirds Size Cut of 1¼ Inch.

Gold Plated,	per dozen,	$9.25	10.25
Nickel Plated,	"	8.75	9.25
Solid Oroide,	"	8.00	8.50
Silver Plated,	"	8.00	8.50
Inch,		1⅛	1¼

Extra Heavy Octagon Flange Pole Sockets.

No. 105.



Two-thirds Size Cut of 1¼ Inch.

Gold Plated,	per dozen,	$18.00	18.00
Nickel Plated,	"	16.50	16.50
Solid Oroide,	"	15.00	15.00
Silver Plated,	"	15.00	15.00
Inch,		1⅛	1¼

Carriage Knobs.

WITH ROUND OR SQUARE WROUGHT SHANKS.

ROUND SHANK. SQUARE SHANK. ROUND SHANK. SQUARE SHANK.

No. 175. No. 175. No. 175. No. 175.

Silver Capped. Japanned. Japanned. Silver Plated.

No. 2. No. 3. No. 140. No. 185. No. 195.

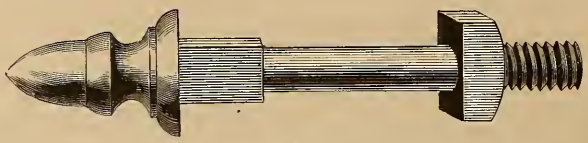
JAPANNED, ROUND SHANK.

The Above Cuts are Full Size.

English Finished, Japanned, per gross,						$1.40	
Silver Plated,	"					4.00	
Silver Capped,	"	$1.44	1.44			1.44	
Japanned,	"	0.80	0.80	0.80	0.80	0.80	0.80
Nos.		2	3	140	175	185	195

WE ALWAYS SEND ROUND SHANKS, UNLESS SQUARE ONES ARE ORDERED.

Silver Plated Acorn Head Spring Bar Bolts.



Full Size Cut of 5-16 by 2¼ Inch.

Diameter, ¼ inch × 2¼, 2½ and 2¾ inches long under Head, - per dozen, $2.50
Diameter, 5/16 " × 2¼, 2½ " 2¾ " " " " - " 2.50

WE MAKE THE ABOVE TO ORDER WITH GOLD PLATED ACORN HEADS.

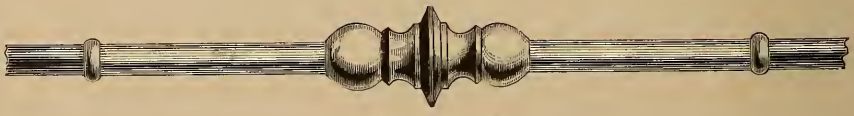
Silver Plated Dash Collars.

Two-thirds Size Cut of 5-16 by 2 Inch.

Per gross, $37.50	37.50	37.50	45.00	56.00	60.00	67.50	75.00
Diameter, inch, ¼	5/16	3/8	7/16	½	5/8	¾	⅞
Length, " 1¾	2	2	2	2	2	2	2

Per gross,	$45.00	45.00	52.50
Diameter, inch,	5/16	3/8	7/16
Length, "	3	3	3

Silver Plated Dash Rods.

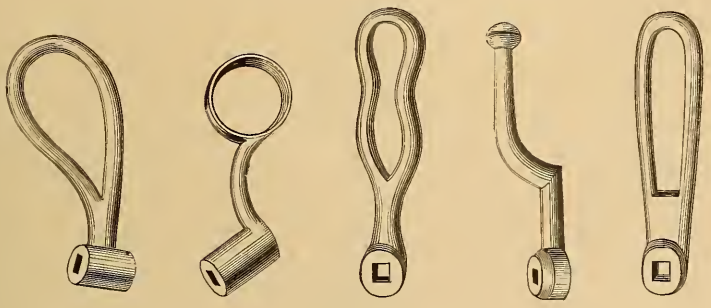


Two-thirds Size Cut of 5-16 Inch.

With 2 Inch Collars.

Per dozen,	$8.00	8.50	9.00	13.00	17.50
Inch,	¼	5/16	3/8	7/16	½

Inside Coach Handles.



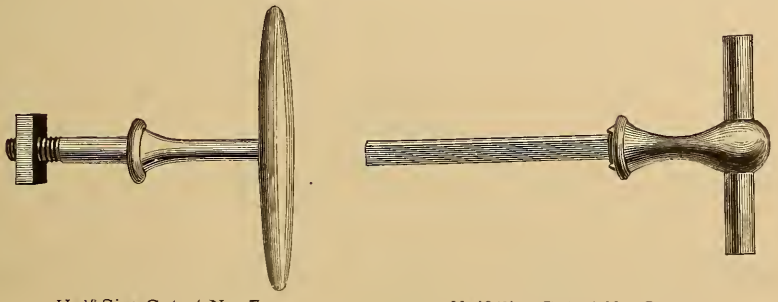
No. 2. No. 3. No. 5. No. 6. No. 10.

The Above are Half Size Cuts.

Silver Plated.

Per dozen pairs,	$6.00	6.00	6.00	6.00	6.00
Nos.	2	3	5	6	10

Outside Coach Handles.



Half Size Cut of No. 7. Half Size Cut of No. 8.

Silver Plated.

No. 7,	per dozen pairs,	$15.50
No. 8,	" "	15.00
No. 9, same Style as No. 8, but larger,	" "	16.50

Silver Plated Round Acorn Top Prop Nuts.

Full Size Cut.

Silver Plated, - - - - - - - - - - per gross, $30.00

Silver Plated Acorn Top Prop Nuts.

Full Size Cut.

Silver Plated, - - - - - - - - - - per gross, $30.00

Silver Plated Bull's Eye Top Prop Nuts.

Full Size Cut.

Silver Plated, - - - - - - - - - - per gross, $20.00

Silver Plated Acorn Top Prop Rivets.

Full Size Cut of 1¼ Inch.

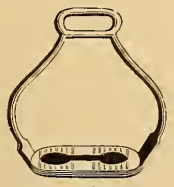
Silver Plated, - - - - - - - - - - per gross, $20.00

Silver Plated Bull's Eye Top Prop Rivets.

Full Size Cut of ⅞ Inch.

Silver Plated, - - - - - - - - - - per gross, $15.00

Japanned Polished and Tinned Stirrups.

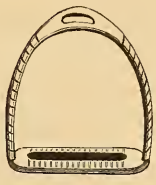

No. 30.

No. 35.

No. 45.

No. 65.

No. 66.


Roped.

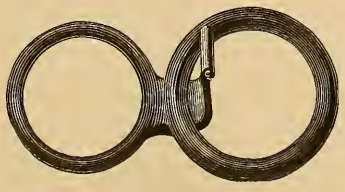
The Above are One-fifth Size Cuts.

Tinned, - per dozen pairs,	$5.00	5.00	6.00	5.00	5.00	6.00
Polished, - " "	3.00	3.00	3.75	3.00	3.00	3.75
Japanned, - " "	3.00	3.00	3.75	3.00	3.00	3.75
Nos. - - - - - -	30	35	45	65	66	Roped.

Ladies' Stirrups.

Brass, - - - - - - - - - per dozen,	$4.50	4.50	4.50
Tinned, - - - - - - - - - "	2.00	2.00	2.00
Japanned or Polished, - - - - - "	1.25	1.25	1.25
Nos. - - - - - - - - - - - -	1	2	3
Same style as Nos. - - - - - - -	30	65	35

Apron Hooks and Rings.


Full Size Cut.

Japanned, - - - - - - - - - - - - per gross,	$2.75
Tinned, - - - - - - - - - - - - - "	3.25
Silver Plated on Brass, - - - - - - - - - "	17.00

Cast Steel Shouldered Firmer Chisels.

Per dozen,	$2.00	2.00	2.00	2.00	2.12½	2.25	2.25	2.60	2.60	2.75	3.00	3.50
Inch,	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Per dozen,	$4.50	5.00	5.50	6.00	7.50	7.50	9.00	9.00	11.50	14.00	21.00	
Inch,	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2	2 1/4	2 1/2	3	

Assorted, in Sets.

Inch, 1/8 to 1,	(8,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, - - - - -	per set, $2.50
Inch, 1/8 to 1 1/4,	(9,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, - - - -	" 3.00
Inch, 1/8 to 1 1/2,	(9,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 1, 1 1/4, 1 1/2, - - - -	" 3.25
Inch, 1/8 to 2,	(12,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2, 1 3/4, 2, - -	" 4.25
Inch, 1/8 to 2,	(9,) 1/8, 1/4, 3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, - - - -	" 3.50

HANDLED, $1.00 PER DOZEN EXTRA.

Cast Steel Shouldered Firmer Gouges.

Per dozen,	$2.25	2.37½	2.50	2.62½	2.62½	2.75	2.87½	3.00	3.00	3.25	3.50	
Inch,	1/8	3/16	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	
Per dozen,	$4.50	5.50	6.00	7.00	7.50	9.00	10.00	12.00	12.00	14.00	18.00	
Inch,	1	1 1/8	1 1/4	1 3/8	1 1/2	1 5/8	1 3/4	1 7/8	2	2 1/4	2 1/2	

Assorted, in Sets.

Inch, 1/8 to 1,	(8,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, - - - - -	per set, $3.25
Inch, 1/8 to 1 1/4,	(9,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, - - - -	" 3.75
Inch, 1/8 to 1 1/2,	(9,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 1, 1 1/4, 1 1/2, - - - -	" 4.00
Inch, 1/8 to 2,	(9,) 1/8, 1/4, 3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2, - - - -	" 5.00
Inch, 1/8 to 2,	(12,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2 1 3/4, 2, - -	" 6.00

HANDLED, $1.00 PER DOZEN EXTRA.

Cast Steel Long Thin Paring Chisels.

Per dozen,	$3.25	3.50	3.62	4.00	4.25	4.75	5.25	6.75
Inch,	1/8	1/4	3/8	1/2	5/8	3/4	7/8	1
Per dozen,	$8.50	10.50	12.00	15.00	18.00	21.00	30.00	38.00
Inch,	1 1/4	1 1/2	1 3/4	2	2 1/4	2 1/2	2 3/4	3

Assorted, in Sets.

Inch, 1/4 to 2, (8,) 1/4, 1/2, 3/4, 1, 1 1/4, 1 1/2, 1 3/4, 2, - - - - per set, $6.50
Inch, 1/8 to 2, (12,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2, 1 3/4, 2, - - " 7.50

HANDLED, $1.25 PER DOZEN EXTRA.

Cast Steel Turning Chisels.

Per dozen,	$2.50	2.75	3.12 1/2	3.37 1/2	3.75	4.25	5.00	5.50
Inch,	1/8	1/4	3/8	1/2	5/8	3/4	7/8	1
Per dozen,	$7.00	7.00	8.75	8.75	10.25	12.50	16.50	21.50
Inch,	1 1/8	1 1/4	1 3/8	1 1/2	1 3/4	2	2 1/4	2 1/2

Assorted, in Sets.

Inch, 1/4 to 1 1/2, (9,) 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2, - - - - per set, $5.00
Inch, 1/8 to 2, (12,) 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4, 1 1/2, 1 3/4, 2, - - " 6.50

HANDLED, $1.25 PER DOZEN EXTRA.

Cast Steel Turning Gouges.

Per dozen,	$3.00	3.00	3.50	4.00	4.50	5.50	6.00	7.00
Inch,	$\frac{1}{8}$	$\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1
Per dozen,	$8.50	8.50	12.75	12.75	14.00	18.00	21.00	25.00
Inch,	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$

Assorted, in Sets.

Inch, $\frac{1}{4}$ to $1\frac{1}{2}$, (9,) $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1, $1\frac{1}{4}$, $1\frac{1}{2}$, - - - - per set, $6.50

Inch, $\frac{1}{4}$ to 2, (12,) $\frac{1}{4}$, $\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2, - - - " 8.50

HANDLED, $1.25 PER DOZEN EXTRA.

Cast Steel Plane Irons.

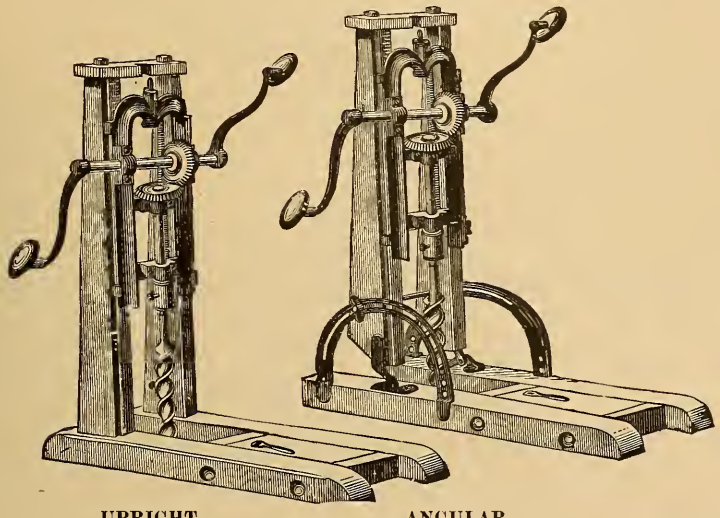
Cut or Single Irons.

Per dozen,	$1.75	1.75	1.75	$1.87\frac{1}{2}$	2.00	$2.12\frac{1}{2}$	$2.37\frac{1}{2}$
Inch,	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$
Per dozen,	$2.62\frac{1}{2}$	$2.87\frac{1}{2}$	$3.12\frac{1}{2}$	3.50	4.00	4.50	$2.37\frac{1}{2}$
Inch,	$2\frac{3}{8}$	$2\frac{1}{2}$	$2\frac{5}{8}$	$2\frac{3}{4}$	$2\frac{7}{8}$	3	2 to $2\frac{1}{2}$ ass'd

Double Irons.

Per dozen,	$3.75	3.75	4.00	4.00	$4.12\frac{1}{2}$	4.25	4.50
Inch,	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	$1\frac{7}{8}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$
Per dozen,	$4.75	5.25	5.50	6.50	7.00	7.50	4.50
Inch,	$2\frac{3}{8}$	$2\frac{1}{2}$	$2\frac{5}{8}$	$2\frac{3}{4}$	$2\frac{7}{8}$	3	2 to $2\frac{1}{2}$ ass'd

Boring Machines.



UPRIGHT. ANGULAR.

Upright, without Augers,	each, $4.75
Angular, " "	" 6.25
Upright, complete,	" 7.00
Angular, "	" 8.00

Snell's Boring Machines.

Upright, without Augers,	each, $4.75
Angular, " "	" 6.25

Boring Machine Augers.

Per dozen,	$5.00	6.00	7.00	8.00	9.00	11.00	11.00	13.00	16.00	18.00
Inch,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2

In sets, assorted, - - per set, 18 qrs., $3.50 ; 23 qrs., $4.50 ; 41 qrs., $8.00

Cook's Boring Machine Augers.

Per dozen,	$7.50	9.00	11.00	12.75	14.75
Inch,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1
Per dozen,	$18.00	21.50	24.00	28.50	
Inch,	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	

In sets, assorted, - - per set, 18 qrs., $5.50 ; 23 qrs., $7.00 ; 41 qrs., $12.50

Short Bright Augers.

Per dozen,	$4.00	4.50	5.25	6.00	6.00	6.75	7.25	8.50	10.00	11.25
Inch,	½	⅝	¾	⅞	1	1⅛	1¼	1½	1¾	2

Cast Steel Cut Augers.

Per dozen,	$5.00	5.00	6.00	7.50	8.00	8.50	10.00	10.00	12.00
Inch,	⅜	½	⅝	¾	⅞	1	1⅛	1¼	1½

Per dozen,	$14.00	17.00	20.00	25.00	36.00	45.00	60.00
Inch,	1¾	2	2¼	2½	3	3½	4

Cook's Cast Steel Carpenters' Augers.

Per dozen,	$7.50	9.00	11.00	12.75	14.75	16.50	18.00	21.50	21.50
Inch,	½	⅝	¾	⅞	1	1⅛	1¼	1⅜	1½

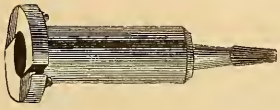
Per dozen,	$24.00	24.00	28.50	28.50	32.00	36.00	42.00	42.00
Inch,	1⅝	1¾	1⅞	2	2¼	2½	2¾	3

Assorted, in sets, with Rosewood Handles, in Wood Boxes, per set, 41 qrs., $14.50; 28 qrs., $10.50.

Snell's Carpenters' Augers.

Cast Steel, Cut,	per qr., $0.16
Solid Cast Steel,	" 0.20

New Pattern or Screw Cap Hollow Augers.

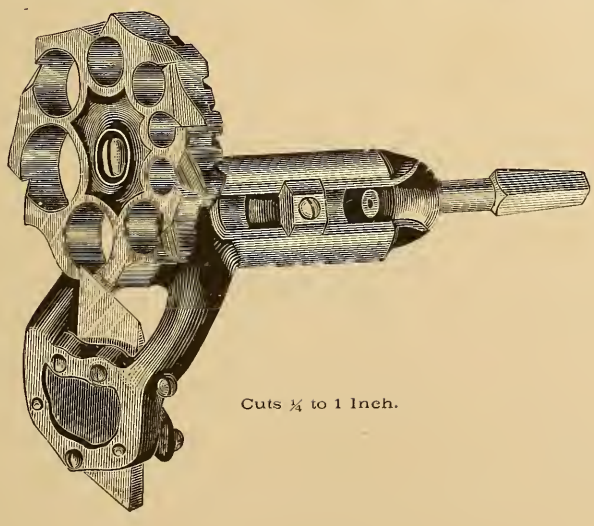


Per dozen,	$12.00	12.00	12.00	14.00	14.00	14.00
Inch,	3/8	7/16	1/2	9/16	5/8	3/4
Per dozen,	$16.00	16.00	20.00	20.00	24.00	
Inch,	7/8	1	1 1/8	1 1/4	1 3/8	

Old Pattern or Slide Cut Hollow Augers.

Per dozen,	$12.00	12.00	12.00	14.00	14.00	14.00
Inch,	3/8	7/16	1/2	9/16	5/8	3/4
Per dozen,	$16.00	16.00	20.00	20.00	24.00	
Inch,	7/8	1	1 1/8	1 1/4	1 3/8	

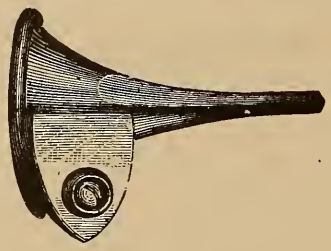
Bonney's Patent Hollow Augers.



Cuts ¼ to 1 Inch.

Per dozen, - - - - - - - - - - - - $48.00

Bonney's Patent Spoke Trimmers.



Per dozen, - - - - - - - - - - - - - $10.00

Ship Augers and Bits.

WITH SCREW.

WITHOUT SCREW.

Ship Augers.

$\frac{1}{2}$ in. and under, -	per doz.,	$7.50	
$4\frac{1}{2}$ and $\frac{5}{8}$ - - - -	"	9.00	
$5\frac{1}{2}$ " $\frac{6}{8}$ - - - -	"	10.50	
$6\frac{1}{2}$ " $\frac{7}{8}$ - - - -	"	12.00	
$7\frac{1}{2}$ " $\frac{8}{8}$ - - - -	"	13.50	
$8\frac{1}{2}$ " $\frac{9}{8}$ - - - -	"	15.00	
$9\frac{1}{2}$ " $\frac{10}{8}$ - - -	"	16.50	
$10\frac{1}{2}$ " $\frac{11}{8}$ - - - -	"	18.00	
$11\frac{1}{2}$ " $\frac{12}{8}$ - - -	"	21.00	
$12\frac{1}{2}$ " $\frac{13}{8}$ - - -	"	24.00	
$13\frac{1}{2}$ " $\frac{14}{8}$ - - -	"	25.00	
$14\frac{1}{2}$ and $\frac{15}{8}$ - -	per doz.,	$27.00	
$15\frac{1}{2}$ " $\frac{16}{8}$ - - - -	"	31.50	
$16\frac{1}{2}$ " $\frac{17}{8}$ - - -	"	48.00	
$17\frac{1}{2}$ " $\frac{18}{8}$ - - - -	"	60.00	
$18\frac{1}{2}$ " $\frac{19}{8}$ - - -	"	72.00	
$19\frac{1}{2}$ " $\frac{20}{8}$ - - - -	"	84.00	
$20\frac{1}{2}$ " $\frac{21}{8}$ - - -	"	96.00	
$21\frac{1}{2}$ " $\frac{22}{8}$ - - -	"	108.00	
$22\frac{1}{2}$ " $\frac{23}{8}$ - - -	"	120.00	
$23\frac{1}{2}$ " $\frac{24}{8}$ - - - -	"	132.00	
18 inch twist, sizes $\frac{1}{2}$ to $1\frac{1}{2}$ inch, - - - - -	per quarter,	$0.40	
20 " " " $\frac{1}{2}$ " $1\frac{1}{2}$ " - - - - - -	"	0.48	

Ship Auger Bits.

$\frac{1}{2}$ inch and under, - - - - - - - - - per dozen, $6.00

Post Hole Augers.

Cast Iron, - - - -	each,	$1.75	2.00	2.25	2.50	2.75
Malleable Iron, - - -	"	2.37	2.62	2.87	3.12	3.35
Wrought " - - - -	"	3.50	3.70	3.90	4.25	4.50
Inch, - - - - - - -		6	7	8	9	10

Cast Steel Auger Bits.

Per dozen,	$3.50	3.00	3.00	3.00	3.00	3.25	3.50
Inch,	3	4	5	6	7	8	9/16
Per dozen,	$4.00	4.25	4.50	4.75	5.00	5.50	6.00
Inch,	10	11	12	13	14	15	16/16

Ass'd in sets of 24 qrs., per set, $3.50 ‖ Ass'd in sets of 32½ qrs., per set, $4.50

Snell's Cast Steel Auger Bits.

Per dozen,	$3.50	3.00	3.00	3.25	3.25	3.50	3.75
Inch,	3	4	5	6	7	8	9/16
Per dozen,	$4.25	4.50	4.75	5.00	5.50	6.00	6.50
Inch,	10	11	12	13	14	15	16/16

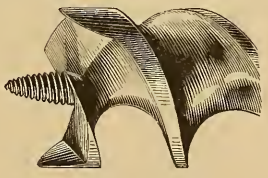
Ass'd in sets of 24 qrs., per set, $3.50 ‖ Ass'd in sets of 32½ qrs., per set, $4.50

Griswold's Patent Diamond Point Auger Bits.

Per dozen,	$3.50	2.75	2.88	3.24	3.78	4.08	4.58
Inch,	3	4	5	6	7	8	9/16
Per dozen,	$4.80	5.28	5.76	6.24	6.72	7.20	7.68
Inch,	10	11	12	13	14	15	16/16

Ass'd in sets of 24 qrs., per set, $4.12 ‖ Ass'd in sets of 32½ qrs., per set, $5.40

Jenning's Cast Steel Auger Bits.



Per dozen,	$3.20	3.60	4.00	4.60	5.00	5.40	5.80
Inch,	4	5	6	7	8	9	10/16
Per dozen,	$6.40	7.00	7.60	8.20	8.80	9.40	
Inch,	11	12	13	14	15	16/16	

Ass'd in sets of 24 qrs., per set, $5.40 ‖ Ass'd in sets of 32½ qrs., per set, $6.60

Cook's Cast Steel Auger Bits.

Per dozen,	$4.25	4.50	5.00	5.75	6.00	6.75
Inch,	4	5	6	7	8	9/16
Per dozen,	$7.25	8.00	8.75	9.50	10.25	11.00	11.75
Inch,	10	11	12	13	14	15	16/16
Assorted in sets of 24 qrs.,						per set, $6.75
Assorted " " 32½ "						" 8.25

Cook's Cast Steel Car Bits.

Per dozen,	$5.25	6.50	7.50	9.00	10.25	11.25	12.75
Inch,	4	5	6	7	8	9	10/16
Per dozen,	$13.25	15.50	16.50	17.75	18.75	20.50
Inch,	11	12	13	14	15	16/16
Assorted in sets of 24 qrs.,						per set, $10.50
Assorted " " 32½ "						" 14.00

Snell's Cast Steel Car Bits.

9 Inch Twist.

Per dozen,	$4.00	4.00	4.68	5.46	6.24	7.02	7.80
Inch,	4	5	6	7	8	9	10/16
Per dozen,	$8.58	8.64	9.36	10.08	10.80	11.52	12.24
Inch,	11	12	13	14	15	16	17/16
Assorted in sets of 32½ qrs.,							per set, $8.40

12 Inch Twist.

Per dozen,	$4.20	4.20	5.04	5.88	6.72	7.56	8.40
Inch,	4	5	6	7	8	9	10/16
Per dozen,	$9.24	9.36	10.14	10.92	11.70	12.48	13.26
Inch,	11	12	13	14	15	16	17/16
Assorted in sets of 32½ qrs.,							per set, $9.10

Cast Steel Dowel Bits.

Per dozen,	$3.00	3.00	3.00	3.00	3.25
Inch,	4	5	6	7	8/16

Snell's Cast Steel Dowel Bits.

Per dozen,	$2.75	2.75	2.75	2.75	2.75
Inch,	4	5	6	7	8/16

Jenning's Cast Steel Dowel Bits.

Per dozen,	$3.20	3.60	4.00	4.60	5.00
Inch,	4	5	6	7	8/16

Cook's Cast Steel Dowel Bits.

Per dozen,	$4.50	4.50	4.50	4.50	5.00
Inch,	4	5	6	7	8/16

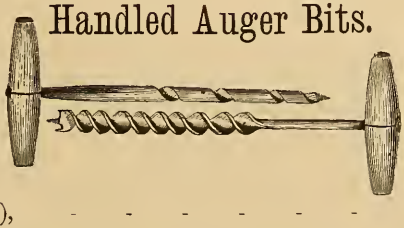
Clark's Expansive Bits.

Small, Cuts from $\frac{1}{2}$ to $1\frac{1}{2}$ inch, - - - - - per dozen, $18.00
Large, " " $\frac{7}{8}$ to 3 " - - - - - - " 26.00

Ives' Expansive Bits.

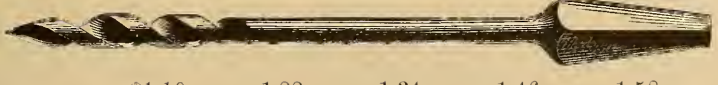
No. 1, Cuts from $\frac{5}{8}$ to $1\frac{1}{2}$ inch, - - - - - - per dozen, $20.00
No. 2, " " $\frac{5}{8}$ to 2 " - - - - - - - " 24.00
No. 3, " " $\frac{5}{8}$ to 3 " - - - - - - - " 30.00

Handled Auger Bits.



Assorted, $\frac{1}{4}$ to $\frac{1}{2}$ (12), - - - - - - - per dozen, $2.25

Patent Double Cut Gimlet Bits.



Per dozen,	$1.10	1.22	1.34	1.46	1.58	1.70
Nos.	1	2	3	4	5	6

Assorted, 1 to 6, - - - - - - - - per dozen, $1.40

Gimlet Bits.

Assorted, no Screw, 1 to 6, - - - - - - - per gross, $9.00
Assorted, with " 1 to 6, - - - - - - - - " 7.50

Cast Steel Center Bits.

No. 2120, per dozen, $1.00	1.20	1.40	1.60	1.75	2.00	2.25	2.70
Inch, - - - $\frac{1}{8}$ to 1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	$1\frac{5}{8}$	$1\frac{3}{4}$	2

No. 2120, assorted to 1 inch, - - - - - - per dozen, $1.00
No. 2120, " to $1\frac{1}{4}$ " - - - - - - " 1.15
No. 2120, " to 2 " - - - - - - " 1.60

Cast Steel Spoon Bits.

No. 2121, - - - - - per dozen, $1.00	1.10	1.30	1.50
Inch, - - - - - - - $\frac{1}{16}$ to $\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$

No. 2121, assorted, - - - - - - - - per dozen, $1.10

Cast Steel Lip Bits.

No. 2122, - - - per dozen, $1.00	1.25	1.35	1.45	1.60
Inch, - - - - - $\frac{1}{16}$ to $\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{5}{8}$

No. 2122, assorted, - - - - - - - - per dozen, $1.10

Cast Steel Gouge or Pod Bits.

No. 2123, - - - - - per dozen, $1.00	1.20	1.30	1.40
Inch, - - - - - - - $\frac{1}{16}$ to $\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$

No. 2123, assorted, - - - - - - - - per dozen, $1.10

Cast Steel Screw Driver Bits.

No. 1478, Plain, - - - - - - - - - - per dozen, $1.00
No. 1479, Slotted, - - - - - - - - - - - " 1.00
American, Plain, all Polished, - - - - - - - " 1.25

Cast Steel Patent Bits.

No. 2129, $\frac{1}{16}$ to $\frac{3}{8}$ inch, - - - - - - - - per dozen, $1.00
No. 2129, assorted, - - - - - - - - - - " 1.00

Cast Steel Countersinks.

No. 1480, for Iron, - - - per dozen, $1.00 1.10 1.15 1.20 1.10
Inch, - - - - - - - - - - $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ assorted
No. 1481, Rose Head, for Brass, per dozen, $1.10 1.15 1.20 1.25 1.15
Inch, - - - - - - - - - - $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ assorted
No. 1482, Snail Head, for Wood, per dozen, $1.10 1.15 1.20 1.25 1.15
Inch, - - - - - - - - - - $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$ assorted

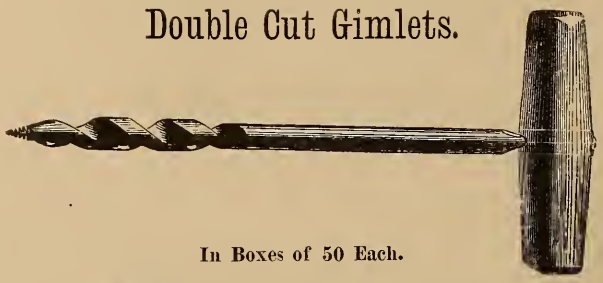
Cast Steel Reamers.

No. 1477, Square, - - - - - - - - - - per dozen, $1.00
No. 1823, Octagon, - - - - - - - - - - " 1.00
No. 1476, Half Round, - - - - - - - - - " 1.00

Cast Steel Taper Bits.

No. 1505, - - - - per dozen, $1.20 1.30 1.50 1.80
Inch, - - - - - - - - - - $\frac{3}{8}$ $\frac{1}{2}$ $\frac{5}{8}$ $\frac{3}{4}$
No. 1505, assorted, - - - - - - - - - - per dozen, $1.25

Double Cut Gimlets.

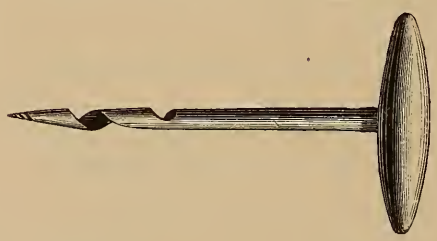


In Boxes of 50 Each.

Per 100,	$6.00	7.00	8.00	9.00
Nos.	1	2	3	4

Assorted, Nos. 1 to 4, - - - - - - - - - per 100, $7.50

Cast Steel Nail Gimlets.

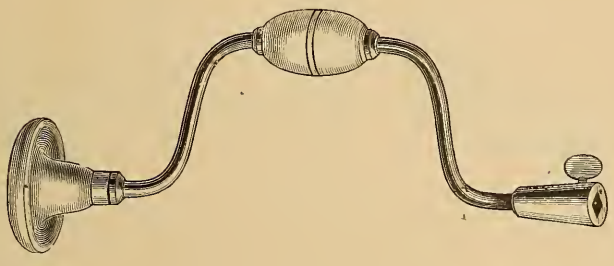


No. 1, Metal Heads, assorted, - - - - - - per gross, $4.00
No. 2, " " " large, - - - - - " 4.50
No. 3, " " " Nos. 3 and 4, - - - " 6.00

Cast Steel Spike Gimlets.

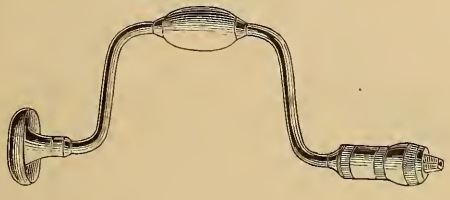
No. 1, Metal Head, assorted, - - - - - - per gross, $8.00
No. 2, " " " - - - - - - - - " 9.00
No. 3, " " " - - - - - - - " 10.00
No. 1, Wood Head, " - - - - - - - " 8.00
No. 2, " " " - - - - - - " 9.00
No. 3, " " " - - - - - - - - " 10.00

American Ball Braces.



No. 25, Wood Head and Ball, - - - - - - - per dozen, $3.50
No. 30, " " " - - - - - - - " 4.50
No. 40, " " " - - - - - - - " 3.00

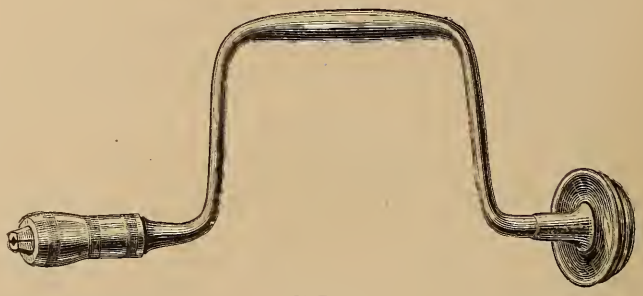
Barber's Improved Ball Braces.



With Wood Head and Revolving Handle.

No. 22, 10 inch sweep, - - - - - - - - per dozen, $16.00
No. 23, 8 " " - - - - - - - - - " 15.00

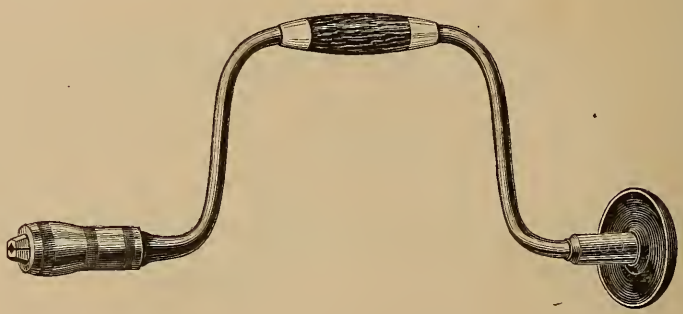
Barber's Patent Braces.



All Iron.

No. 0, 14 inch sweep,	per dozen,	$33.00
No. 1, 12 " "	"	30.00
No. 2, 10 " "	"	27.00
No. 3, 8 " "	"	24.00
No. 4, 6 " "	"	21.00

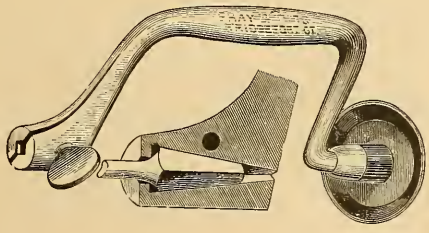
Barber's Improved Patent Braces.



Wrought Iron Patent Head, Wood Handle, with Brass Ferrules.

No. 10, 14 inch sweep,	per dozen,	$33.00
No. 11, 12 " "	"	30.00
No. 12, 10 " "	"	27.00
No. 13, 8 " "	"	24.00
No. 14, 6 " "	"	21.00

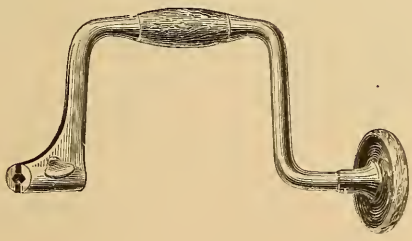
Spofford's Patent Braces.



All Iron.

No. 7,	7 inch sweep, - - - - - - - - -	per dozen, $19.00
No. 8,	8 " " - - - - - - - - - -	" 22.00
No. 10,	10 " " - - - - - - - - -	" 25.00
No. 12,	12 " " - - - - - - - - -	" 30.00

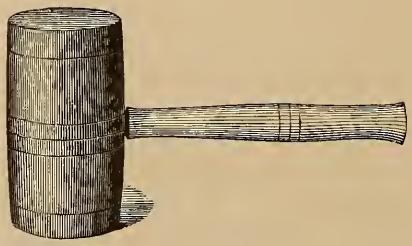
Spofford's Improved Patent Braces.



With Wood Head and Handle.

No. 107,	7 inch sweep, - - - - - - - - -	per dozen, $21.00
No. 108,	8 " " - - - - - - - - - -	" 24.00
No. 110,	10 " " - - - - - - - - -	" 27.00
No. 112,	12 " " - - - - - - - - -	" 33.00

Ringed Box Mallets.

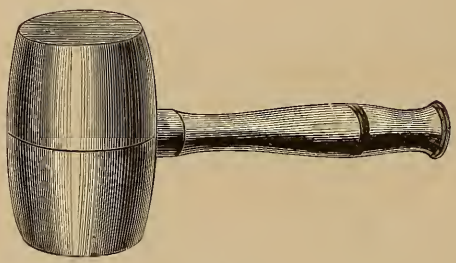


Hickory,	per dozen,	$8.50

Stone Cutters' Mallets.

6 inch Diameter,	per dozen,	$9.50
7 " "	"	14.50
8 " "	"	17.50

Round Mallets.



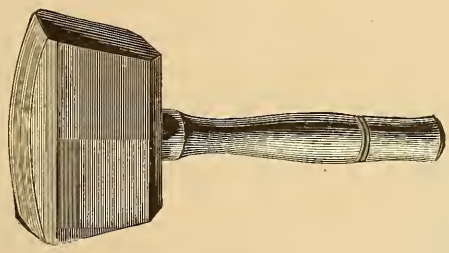
Hickory.

Tinners', assorted,	per dozen,	$1.25
No. 1, Large,	"	2.50
No. 2, Medium,	"	2.25
No. 3, Small,	"	2.00

Lignum-Vitæ.

No. 1, Large,	per dozen,	$4.50
No. 2, Medium,	"	4.25
No. 3, Small,	"	4.00

Square Mallets.

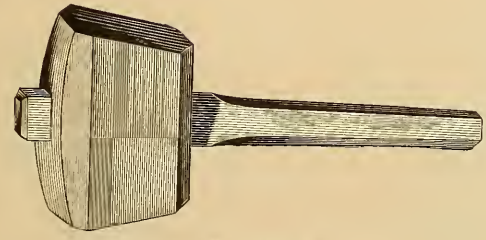


Hickory.

No. 1, Large,	per dozen,	$2.75
No. 2, Medium,	"	2.50
No. 3, Small,	"	2.25

Lignum-Vitæ.

No. 1, Large,	per dozen,	$5.25
No. 2, Medium,	"	5.00
No. 3, Small,	"	4.75



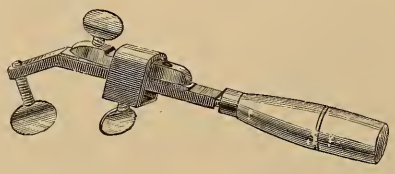
Hickory, Mortised Handles.

No. 1, Large,	per dozen,	$4.75
No. 2, Medium,	"	4.50
No. 3, Small,	"	4.25

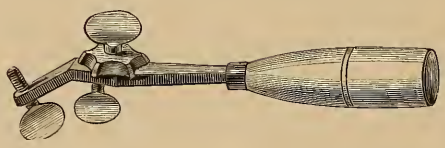
Lignum-Vitæ, Mortised Handles.

No. 1, Large,	per dozen,	$6.00
No. 2, Medium,	"	5.75
No. 3, Small,	"	5.50

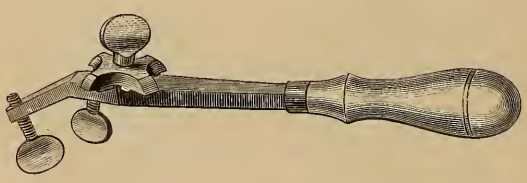
Lever Saw Sets.



Common Pattern, Wood Handles, - - - - - per dozen, $2.00



Imitation Stillman's, Wood Handles, - - - - - per dozen, $3.25
Genuine " " " - - - - - - " 5.00

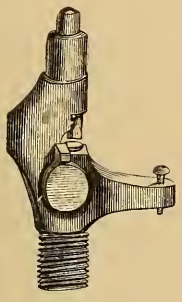


Imitation Stillman's, Cross Cut, - - - - - per dozen, $5.75
Genuine " " " - - - - - - - " 6.75

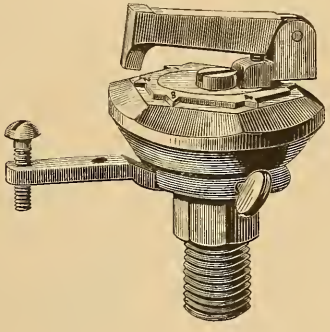
Nash's Patent Saw Sets.

No. 1, Nash's Patent, - - - - - - - - per dozen, $8.50
No. 2, " " - - - - - - - - - " 5.50
No. 3, " " large, for Cross Cut or Mill Saws, - " 12.00

Bemis' Hammer Saw Sets.



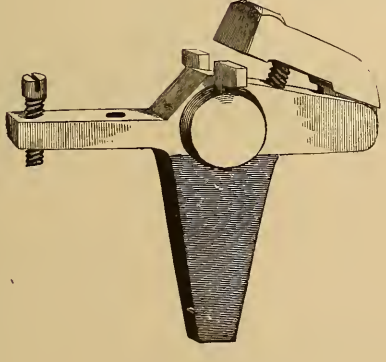
NEW PATTERN.



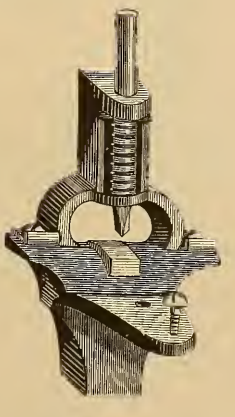
ROTARY.

New Pattern, - - - - - - - - - - - per dozen, $9.25
Rotary, - - - - - - - - - - - - - " 17.25

Hammer Saw Sets.



AIKEN'S PATTERN.



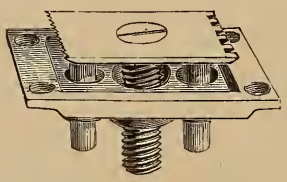
HOTCHKISS' PATTERN.

Imitation, Aiken's Pattern, - - - - per dozen, $6.25
Genuine, " " - - - - - - - - " 15.00
Hotchkiss' Pattern, - - - - - - - - - " 6.25

Cast Steel Nail Sets.

Round, all Polished,	per gross, $6.25
Octagon, Polished Points,	" 7.25

Bench Hooks.



Hotchkiss' Pattern.

Hotchkiss' Pattern,	per dozen, $5.00
Weston's Patent, Large,	" 10.00

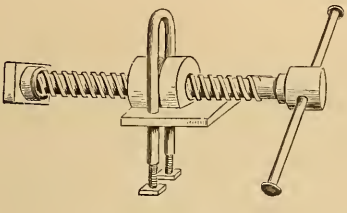
Ingersoll's Ratchet Drills.

Each,	$6.50	8.75	11.00
Nos.	1	2	3
Inch,	12	16	20

Carpenter's Door Clamps.

No. 5, Plain, or without Wood,	per dozen, $21.00
No. 10, Mounted, or with Wood,	" 24.00

Carpenters' Clamp Heads.



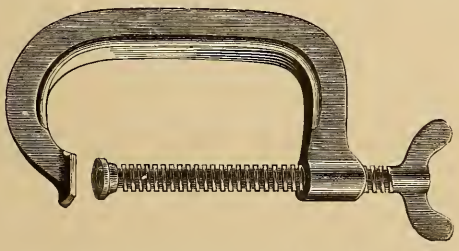
SINGLE NUT.

Diameter of Screw,	1	inch,	length of Screw,	9	inches,	-	per dozen,	$11.00
Diameter	"	1⅛	"	"	"	10	"	-	-	"	16.00
Diameter	"	1¼	"	"	"	11	"	-	"	18.00
Diameter	"	1½	"	"	"	12	"	-	-	"	25.00

DOUBLE NUT.

Diameter of Screw,	1	inch,	length of Screw,	10	inches,	-	per dozen,	$17.00
Diameter	"	1⅛	"	"	"	12	"	-	-	"	20.00
Diameter	"	1¼	"	"	"	13	"	-	"	25.00

Warner's Malleable Iron Clamps.



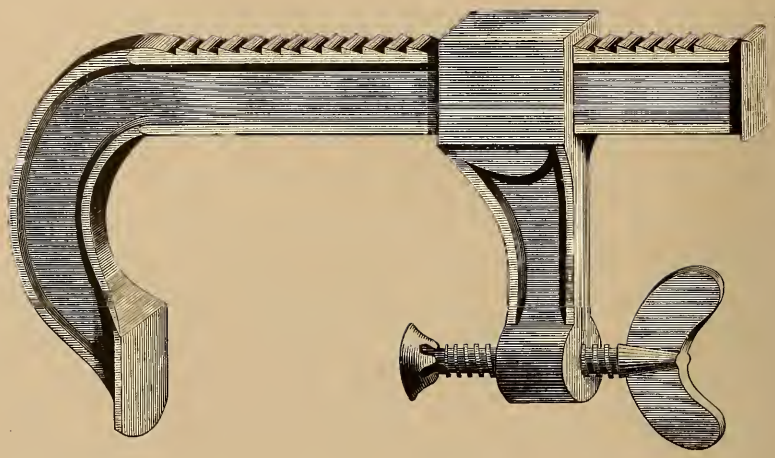
PACKED IN BOXES OF ONE DOZEN EACH.

No. 00, opens	2	inches,	-	-	-	-	-	-	-	per dozen,	$2.00
No. 0,	"	2½	"	-	-	-	-	-	-	-	-	"	3.00
No. 1,	"	3	"	-	-	-	-	-	-	-	-	"	4.00
No. 2,	"	4	"	-	-	-	-	-	-	-	-	"	6.00

PACKED IN PACKAGES OF HALF DOZEN EACH.

No. 3, opens	5½	inches,	-	-	-	-	-	-	-	per dozen,	$7.50
No. 4,	"	7	"	-	-	-	-	-	-	-	-	"	9.00
No. 5,	"	8	"	-	-	-	-	-	-	-	-	"	11.00
No. 6,	"	10	"	-	-	-	-	-	-	-	-	"	13.00

Lambert's Adjustable Clamps.



No. 1,	opens 3 inches,	per dozen,	$5.00
No. 2,	" 4½ "	"	7.50
No. 3,	" 6 "	"	10.00
No. 5,	" 10 "	"	14.00

Flint Sand Paper.

Stamped "B. & A."

Per ream,	$4.50	4.50	4.50	4.50	5.00	5.00	5.00	4.50
Nos.	0	½	1	1½	2	2½	3	assorted

Stamped "Hart M'f'g Co."

Per ream,	$3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50
Nos.	0	½	1	1½	2	2½	3	assorted

Emery Paper.

Stamped "B. & A."

Per ream,	$7.00	7.00	7.00	7.00	7.00	8.00	10.00	12.00	7.50
Nos.	00	0	½	1	1½	2	2½	3	assorted

Pencils.

Dove Pencils, Hexagon, with Patent Protected Rubber Heads, per gross, $6.00
No. 250, Hexagon, stamped Hart M'f'g Co., - - - - " 5.00

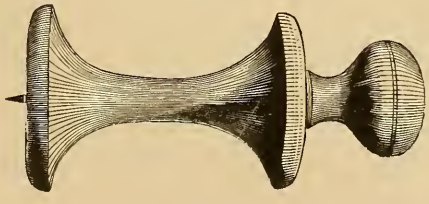
Ropes' Carpenters' Pencils.

No. 10, Oval, length 13 inches, - - - - - - per gross, $8.50
No. 11, " " 13 " - - - - - - " 8.00
No. 13, " " 8½ " - - - - - - " 6.00
No. 15, " " 6½ " - - - - - - " 4.50
No. 16, " " 6½ " large ruling, - - - " 3.50

Prepared Chalk.

White Chalk, packed half gross in a box, - - - - per gross, $0.60
Red " " " " " " - - - - " 0.90
Blue " " " " " " - - - - " 1.05
White Chalk Crayons, packed one gross in a box, - - - " 0.18

Chalk Line Reels.

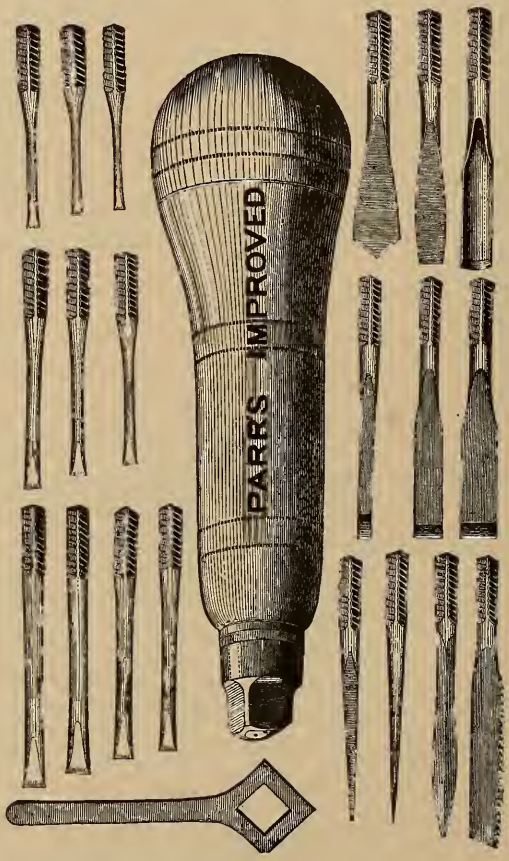


Plain, - - - - - - - - - - per gross, $4.50
With Awls, - - - - - - - - - - " 10.00

Brad Awls.

Plain Beech Handles,	per gross,	$7.50
Shouldered, assorted, not Handled,	"	2.50
Patent, " " "	"	3.25

Brad Awl Sets.



No. 42,	Parr's	Appletree	Handles,	10	Tools in set,	per dozen,	$10.50
No. 43,	"	"	"	20	" "	"	12.50
No. 44,	"	Rosewood	"	10	" "	"	12.50
No. 45,	"	"	"	20	" "	"	13.50
Aiken's	Patent,			10	" "	"	11.25
Aiken's	"			20	" "	"	15.00

Pegging Awls.

Patent, assorted, - - - - - - - - - - per gross, $0.70
Shouldered, assorted, - - - - - - - - - - " 2.50

Sewing Awls.

Patent, assorted, - - - - - - - - - - per gross, $2.25
Common Pattern, assorted, - - - - - - - - - " 1.35

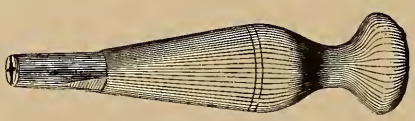
Harness or Saddlers' Awls.

Patent, assorted, - - - - - - - - - - per gross, $2.50
Common Pattern, assorted, - - - - - - - - - " 2.50

Sewing Awl Hafts.

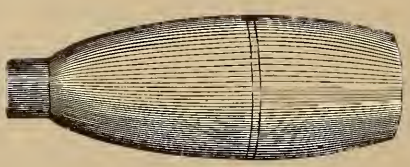
Assorted, - - - - - - - - - - - per gross, $2.75

Patent Sewing Awl Hafts.



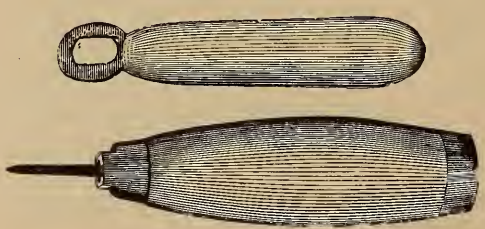
Assorted, - - - - - - - - - - - per dozen, $1.75

Pegging Awl Hafts.



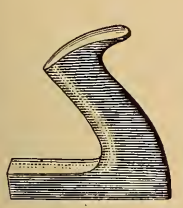
Assorted, - - - - - - - - - - - per gross, $2.75

Patent Pegging Awl Hafts.

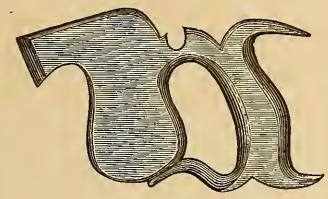


Plain Top, - - - - - - - - - - per dozen, $0.80
Leathered Top, - - - - - - - - - " 0.90

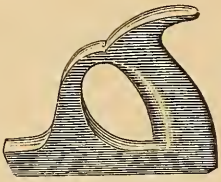
Saw and Plane Handles.



JACK PLANE.



HAND SAW.



FORE PLANE.

Hand Saw, Plain Beech,	per dozen,	$1.20
Hand Saw, Polished Edges, Beech,	"	1.40
Jack Plane,	"	0.45
Fore or Jointer Plane,	"	0.75

Saw Pads.

Saw Pads, Plain Beech,	per dozen,	$4.00

Saw Frames.

Vermont Pattern,	per gross,	$18.00
Vermont " Extra Heavy, XX,	"	21.00
Vermont " Red,	"	24.00

Auger Handles.

Hickory, assorted,	per gross,	$6.50

Patent Auger Handles.

Appletree, in sets of two, fitting any sized Augers,	per set,	$1.25
Rosewood, " " " " "	"	1.50

Handles.

AXE HANDLES.

Extra, Hickory, - - - - - - - - - per dozen, $
No. 1, " - - - - - - - - - - - "
No. 2, " - - - - - - - - - - - "

DOUBLE BITTED AXE HANDLES.

No. 1, Hickory, - - - - - - - - - - per dozen, $

BROAD AXE HANDLES.

No. 1, Hickory, - - - - - - - - - - per dozen, $

PICK HANDLES.

Extra, Hickory, - - - - - - - - - - per dozen, $
No. 1, " - - - - - - - - - - - "
No. 2, " - - - - - - - - - - - "

ADZE HANDLES.

No. 1, Ash, - - - - - - - - - - - per dozen, $

HATCHET HANDLES.

Hickory, - - - - - - - - - - - - per dozen, $

HAMMER HANDLES.

Hickory, - - - - - - - - - - - - per dozen, $

SLEDGE HANDLES.

Hickory, - - - - - - - - - - - - per dozen, $

Patent Malleable Iron Oilers.

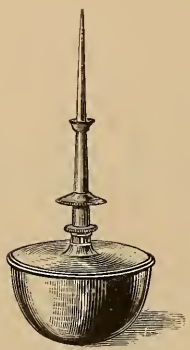
With Patent Steel Springs.

Malleable Iron, - - - - - - - - - - per dozen, $5.00

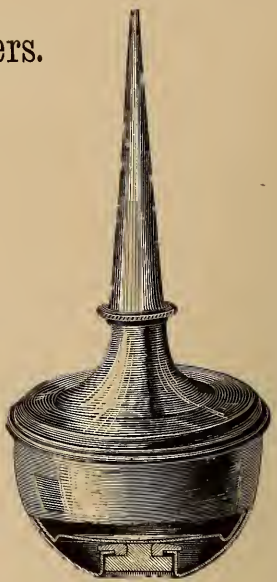
Patent Screw Oilers.

Zinc.		Brass or Copper.	
No. 0, - - -	per doz., $0.92	No. 0, - - -	per doz., $2.00
No. 1, - - -	" 1.25	No. 1, - - -	" 2.50
No. 2, - - -	" 1.50	No. 2, - - -	" 2.75
No. 3, - - -	" 1.75	No. 3, - - -	" 3.25
No. 4, - - -	" 2.00	No. 4, - - -	" 3.75
No. 5, - - -	" 2.75	No. 5, - - -	" 5.00

Patent Oilers.



OLMSTEAD'S.



BROUGHTON'S.

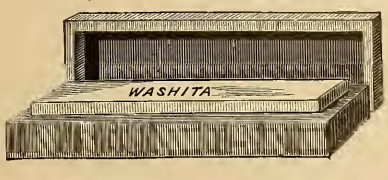
OLMSTEAD'S PATENT OILERS.

No. 0, Tin, Spring Top,	per dozen,	$4.00
No. 1, " " "	"	3.60
No. 2, " " "	"	3.00
No. 3, " " "	"	2.40
No. 0, Zinc, " "	"	5.00
No. 1, " " "	"	4.25
No. 2, " " "	"	3.50
No. 00, Brass, " "	"	12.00
No. 0, " " "	"	9.00
No. 1, " " "	"	8.00
No. 2, " " "	"	7.00
No. 3, " " "	"	5.00

BROUGHTON'S PATENT OILERS.

No. 1, Zinc, Double Bottom,	per dozen,	$4.50
No. 2, " " "	"	6.00
No. 3, " " "	"	7.50
No. 1, Brass, " "	"	6.00
No. 2, " " "	"	7.50
No. 3, " " "	"	9.00
No. 1, Zinc Top, Extra Brass Bottom,	"	2.00
No. 2, " " " " "	"	3.00
No. 3, " " " " "	"	4.00
No. 4, " " " " "	"	5.00

Oil Stone.



ARKANSAS.

ASSORTED SIZES.

No. 1, Stone, - - - - - - - - - per pound, $
No. 2, " - - - - - - - - - "
No. 1, Slips, - - - - - - - - - - "

WASHITA.

ASSORTED SIZES.

No. 1, Stone, - - - - - - - - - - per pound, $
No. 2, " - - - - - - - - - - "
No. 1, Axe Stone, - - - - - - - - "
No. 1, Slips, - - - - - - - - - - - "

HINDOSTAN.

ASSORTED SIZES.

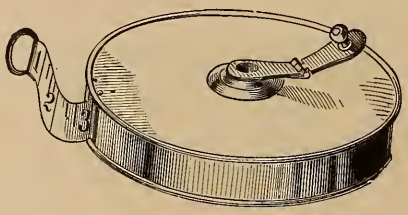
No. 1, Stone, - - - - - - - - - - per pound, $
No. 1, Axe Stone, - - - - - - - - - "
No. 1, Slips, - - - - - - - - - - "

SAND STONE.

ASSORTED SIZES.

Sand Stone, - - - - - - - - - - per pound, $

Common Asses' Skin Measuring Tapes.



Brass Bound Case, Cotton Tapes.

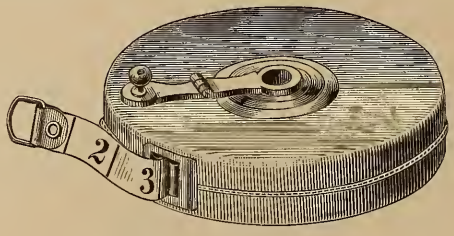
Per dozen,	$3.75	4.00	4.50	5.00	6.00	7.50	9.00
Feet long,	25	30	40	50	66	75	100

Medium Asses' Skin Measuring Tapes.

Brass Bound Case, Linen Tapes.

Per dozen,	$5.00	5.50	7.00	8.00	9.00	10.00	12.50
Feet long,	25	30	40	50	66	75	100

Chesterman's Patent Metallic Tapes.



Bend Leather Case, Half Inch Tape.

Each,	$3.50	4.25	4.50	5.75
Feet long,	50	66	75	100

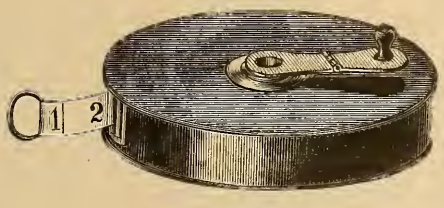
These Tapes have Copper Wires running through their entire length, to prevent contraction or expansion.

Surveyor's Round Edge Tapes.

Bend Leather Case, Super Heavy Linen Corded Tape.

Per dozen,	$12.00	13.00	15.00	16.00	17.00	18.00	20.00
Feet long,	25	30	40	50	66	75	100

Common Patent Leather Measuring Tapes.



Cotton Tapes.

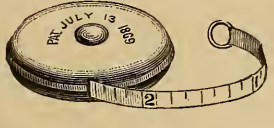
Per dozen,	$3.75	4.00	4.50	5.00	6.00	7.00	9.00
Feet long,	25	30	40	50	66	75	100

Medium Patent Leather Measuring Tapes.

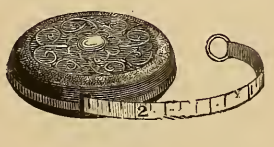
Linen Tapes.

Per dozen,	$5.00	5.50	7.00	8.00	9.00	10.00	12.50
Feet long,	25	30	40	50	66	75	100

Patent Spring Measuring Tapes.



BRASS.



PLASTIC.

Brass, length 3 feet,	- - - - - - - - -	per dozen,	$5.00
Brass, " 5 "	- - - - - - - - -	"	5.25
Silver Plated, length 3 feet,	- - - - - - - -	"	5.25
Silver Plated, " 5 "	- - - - - - - -	"	5.50
Plastic, " 3 "	- - - - - - - -	"	5.25
Plastic, " 5 "	- - - - - - - -	"	5.50

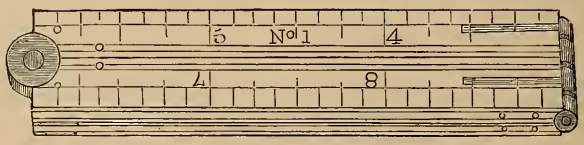
AGENTS FOR H. CHAPIN'S SON'S

RULES, GAUGES, PLANES, HAND SCREWS,

BENCH SCREWS, PLUMBS, LEVELS, &c., &c.

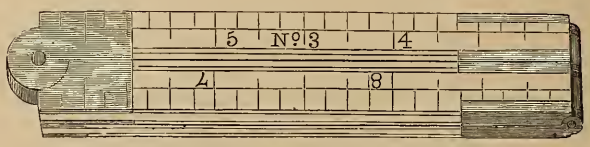
Boxwood Rules.

One Foot, Four Fold, Narrow.



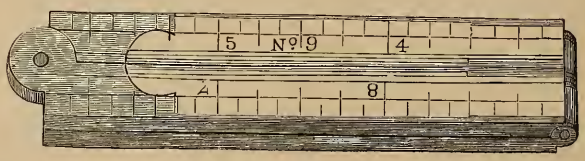
Full Size Cut of No. 1.

No. 1, Round Joint, 8ths and 16ths, $\frac{5}{8}$ inch, - - - per dozen, $3.00
No. 2, Square " " " $\frac{5}{8}$ " - - - - " 3.50



Full Size Cut of No. 3.

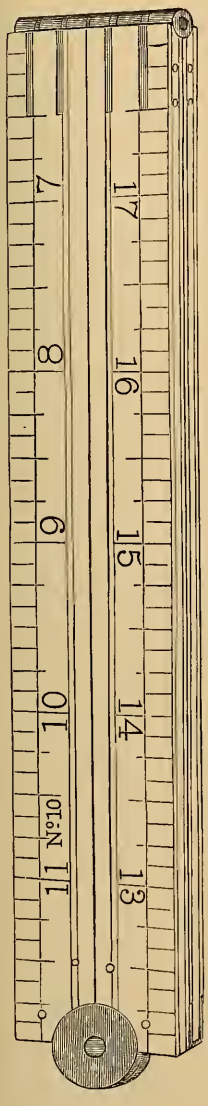
No. 3, Square Joint, Edge Plates, 8ths and 16ths, $\frac{5}{8}$ inch, - per dozen, $5.00
No. 4, " " Half Bound, " " $\frac{5}{8}$ " - - " 9.00
No. 5, " " Bound " " $\frac{5}{8}$ " - " 11.00
No. 6, Arch Joint, " " $\frac{5}{8}$ " - - " 4.00
No. 7, " " Edge Plates, " " $\frac{5}{8}$ " - " 6.00
No. 8, " " Half Bound, " " $\frac{5}{8}$ " - - " 10.00



Full Size Cut of No. 9.

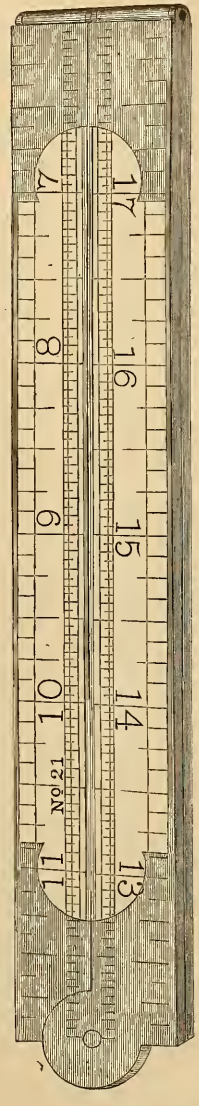
No. 9, Arch Joint, Bound, 8ths and 16ths, $\frac{5}{8}$ inch, - - per dozen, $12.00

Chapin's Boxwood Rules.



Full Size Cut of No. 10.
Round Joint.

Full Size Cut of No. 14.
Square Joint, Half Bound.



Full Size Cut of No. 21.
Double Arch Joint, Bound.

(SEE NEXT PAGE FOR PRICES.)

Chapin's Boxwood Rules.

Two Feet, Four Fold, Narrow.

		Per Doz.
No. 10,	Round Joint, - - - - - 8ths and 16ths, 1 inch,	$4.00
No. 11,	Square " - - - - - - " " " 1 "	5.00
No. 11½,	" " Extra, - - - - " " " ¾ "	5.50
No. 12,	" " Edge Plates, 8ths, 16ths, 10ths and scales, 1 "	7.00
No. 13,	" " " " Ex., " " " " " ¾ "	8.00
No. 14,	" " Half Bound, " " " " " 1 "	12.00
No. 15,	" " Bound, - - " " " " " 1 "	15.00
No. 16,	Arch Joint - - - " " " " " 1 "	6.00
No. 17,	" " Edge Plates, - " " " " " 1 "	8.00
No. 18,	" " Half Bound, " " " " " 1 "	13.00
No. 19,	" " Bound, - - " " " " " 1 "	16.00
No. 20,	Double Arch Joint, - " " " " " 1 "	9.00
No. 21,	" " " Bound, " " " " " 1 "	21.00

Two Feet, Four Fold, Broad.

		Per Doz.
No. 22,	Round Joint, - - - - - 8ths and 16ths, 1⅜ inch,	$5.00
No. 23,	Square " - - - - - - " " " 1⅜ "	7.00
No. 24,	" " Edge Plates, 8ths, 16ths, 10ths and scales, 1⅜ "	9.00
No. 25,	" " Half Bound, - " " " " " 1⅜ "	14.00
No. 26,	" " Bound, - " " " " " 1⅜ "	18.00
No. 27,	Arch Joint, - - - " " " " " 1⅜ "	9.00
No. 28,	" " Edge Plates, " " " " " 1⅜ "	11.00
No. 29,	" " Half Bound, - " " " " " 1⅜ "	16.00
No. 30,	" " Bound, - " " " " " 1⅜ "	20.00
No. 31,	Double Arch Joint, - - " " " " " 1⅜ "	12.00
No. 32,	" " " Bound, " " " " " 1⅜ "	24.00
No. 33,	Arch Joint Edge Plate with Slide, " " " " 1⅜ "	14.00

Two Feet, Four Fold, Board Measure.

		Per Doz.
No. 34,	Square Joint, Edge Plates, 8ths, 16ths, 10ths, and scales, 1⅜ inch,	$11.00
No. 35,	" " Bound, " " " " " 1⅜ "	20.00
No. 36,	Arch Joint, Edge Plates, " " " " " 1⅜ "	13.00
No. 37,	" " Bound, " " " " " 1⅜ "	22.00

Chapin's Boxwood Rules.

Two Feet, Two Fold.

		Per Doz
No. 38, Round Joint,	8ths and 16ths, $1\frac{1}{2}$ inch,	$3.50
No. 39, Square "	" " " $1\frac{1}{2}$ "	5.00
No. 40, " "	Board Measure, 8ths, 16ths, 10ths and scales, $1\frac{1}{2}$ "	7.00
No. 41, Arch, "	" " " " " $1\frac{1}{2}$ "	7.00
No. 42, " "	Ex. scales, $1\frac{1}{2}$ "	8.00
No. 43, " "	" Board Measure, 8ths, 16ths, 10ths & scales, $1\frac{1}{2}$ "	10.00
No. 44, " "	" Thin, extra scales, $1\frac{1}{2}$ "	10.00
No. 45, " "	Bound, extra scales, $1\frac{1}{2}$ "	16.00

Two Feet, Two Fold, Slide, with Full Scales.

		Per Doz.
No. 46, Square Joint, Plain Slide,	$1\frac{1}{2}$ inch,	$9.00
No. 47, " "	Gunter Slide, $1\frac{1}{2}$ "	12.00
No. 48, Arch "	" " $1\frac{1}{2}$ "	14.00
No. 49, " "	Bound, " " $1\frac{1}{2}$ "	24.00
No. 50, " "	Engineers' Scales, " " $1\frac{1}{2}$ "	18.00
No. 51, " "	Bound Engineers' Scales, " " $1\frac{1}{2}$ "	28.00
Books of Instruction for Engineers,		2.50

Chapin's Ivory Rules.

One Foot, Four Fold, with 8ths and 16ths.

		Per Doz.
No. 52, Round Joint, Brass,	$\frac{1}{2}$ inch,	$10.00
No. 53, Square " "	$\frac{1}{2}$ "	12.00
No. 54, " "	German Silver, $\frac{1}{2}$ "	14.00
No. 55, " "	Edge Plates, German Silver, $\frac{5}{8}$ "	17.00
No. 56, Arch " " " " "	$\frac{5}{8}$ "	21.00
No. 57, " "	Bound, " " $\frac{1}{2}$ to $\frac{5}{8}$ "	32.00
No. 58, Square " "	" " $\frac{1}{2}$ to $\frac{5}{8}$ "	28.00

Chapin's Ivory Rules.

Two Feet, Four Fold, Narrow, with Full Scales.

No. 59, Square Joint, Edge Plates, German Silver, $\frac{7}{8}$ inch, per dozen, $54.00
No. 60, Arch " " " " " 1 " " 64.00
No. 61, " " Bound, " " 1 " " 80.00
No. 62, Double Arch Joint, Bound, " " 1 " " 92.00

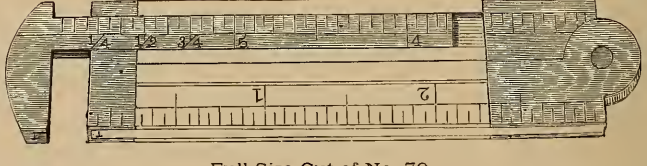
Two Feet, Four Fold, Broad, with Full Scales.

No. 63, Arch Joint, Edge Plates, German Silver, $1\frac{3}{8}$ inch, per dozen, $84.00
No. 64, " " Bound, " " $1\frac{3}{8}$ " " 102.00
No. 65, " " " with Slide, " " $1\frac{3}{8}$ " " 112.00
No. 66, " " " with Calliper, " " $1\frac{3}{8}$ " " 120.00
No. 67, Double Arch Joint, Bound, " " $1\frac{3}{8}$ " " 116.00

Two Fold.

		Per Doz.
No. 68, Round Joint, 6 in., Brass,	$\frac{1}{2}$ inch,	$4.50
No. 69, Arch " 12 " Ger. Silver, 8ths, 16ths, 10ths and 12ths,	$\frac{3}{4}$ "	24.00

Chapin's Boxwood Calliper Rules.

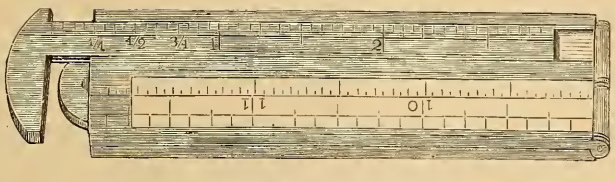


Full Size Cut of No. 70.

With 8ths and 16ths.

No. 70, Square Joint, Two Fold, 6 inch, - $\frac{7}{8}$ inch, per dozen, $7.00
No. 71, " " " " 6 " Brass Case, $\frac{7}{8}$ " " 8.00
No. 72, Arch " Four Fold, 12 " - - $\frac{7}{8}$ " " 12.00
No. 73, " " " " 12 " Bound, $\frac{7}{8}$ " " 20.00

Chapin's Ivory Calliper Rules.



Full Size Cut of No. 77.

With 8ths and 9ths.

										Per Doz.
No. 74,	Square Joint,	Two Fold,	6	inch,	German Silver,	-		$\frac{7}{8}$	inch,	$15.00
No. 74½,	"	"	6	"	"	"	Bound,	$\frac{7}{8}$	"	18.00
No. 75,	"	"	6	"	"	"	Case,	$\frac{7}{8}$	"	18.00
No. 76,	"	Four Fold,	12	"	"	"		$\frac{7}{8}$	"	38.00
No. 77,	"	"	12	"	"	"	Bound,	$\frac{5}{8}$	"	44.00
No. 78,	Arch	"	12	"	"	"	"	$\frac{5}{8}$	"	48.00
No. 79,	"	"	12	"	"	"	"	$\frac{7}{8}$	"	60.00

Chapin's Miscellaneous Rules.

BENCH RULES.

No. 80,	Bench Rule,	24 inch,	- - - -	$1\frac{1}{4}$ inch,	per dozen, $3.00
No. 81,	"	24 "	Board Measure,	$1\frac{1}{2}$ "	" 6.00

YARD STICKS AND RULES.

No. 82,	Yard Stick,	- - - - - - - - -	per dozen,	$1.50
No. 83,	"	Brass Tipped, - - - - - - -	"	3.50
No. 97,	"	Hickory, - - - - - - -	"	2.00
No. 98,	"	" Brass Tipped, - - - -	"	4.50
No. 84,	Yard Rule,	Arch Joint, Four Fold, - - -	"	8.00

SHIP CARPENTERS' BEVELS.

No. 85,	Ship Carpenters' Bevel,	Double Tongue, - -	per dozen,	$6.00
No. 85½,	"	" Single " - - -	"	6.00

Chapin's Miscellaneous Rules.

BOARD AND LOG MEASURES.

No. 86,	Board Stick, Octagon,	8 Lines,	24 inch,	per dozen,	$6.00
No. 87,	" " Square and Octagon,	16 "	24 "	"	8.00
No. 88,	" " " " "	16 "	36 "	"	12.00
No. 89,	" " Walking Cane,		36 "	"	12.00
No. 90,	" " Flat, with T-Head,		36 "	"	9.00
No. 90½,	" " Hickory, Flat, with T-Head,		36 "	"	12.00
No. 91,	Log Stick, Flat, with T-Head,		36 "	"	9.00
No. 91½,	" " Hickory, Flat, with T-Head,		36 "	"	12.00
No. 89½,	" " Walking Cane,		36 "	"	12.00

WANTAGE AND GAUGING RODS.

No. 92,	Wantage Rod,		per dozen,	$5.00
No. 93,	Gauging Rod,	36 inch,	"	7.00
No. 94,	" "	48 "	"	8.00
No. 94½,	" " with Wantage Table,	48 "	"	18.00

THREE AND SIX FOLD RULES.

No. 95,	Three Fold Rule, 12 inch,	½ inch,	per dozen,	$6.00
No. 96,	Six " " 24 " Arch Joint, edge plates,	¾ "	"	13.00

DESK RULES.

No. 99,	Boxwood, Extra Thin, 12 inch, ¾ inch wide,	per dozen,	$1.50

RULES WITH SPANISH MEASURE MADE TO ORDER.

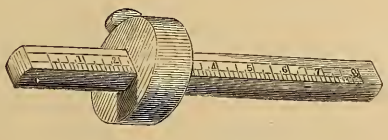
Wood Bench Screws.

2 inch,	Maple,	per dozen,	$4.00
2½ "	"	"	4.50
2 "	Hickory,	"	6.00
2½ "	"	"	9.00

Chapin's Gauges.

Style of No. 247½.

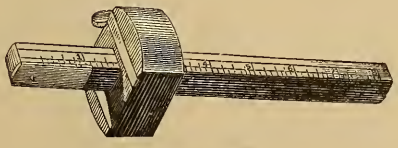
No. 246, Common Marking Gauge, - - - - - - per dozen, $0.75
No. 246½, " " " with inches, - - - " 0.90
No. 247, " " " Oval Bar, - - - " 0.85
No. 247½, " " " " " with inches, - " 1.00



Style of No. 248½.

With Steel Points.

	Per Doz.
No. 248, Marking Gauge, Oval Head and Bar, - - - - - -	$1.15
No. 248½, " " " " " " with inches, - -	1.25
No. 271, " " Polished, Oval Bar, " " - -	2.00
No. 272, " " " Plated Head, Oval Bar, with inches,	2.75
No. 249, " " Appletree, Oval Head and Bar, " "	2.00
No. 250, " " Mahogany or Appletree, Plated Oval Head and Bar, with inches, - - - - - - - - - -	4.00



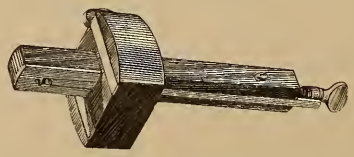
Style of No. 250½.

With Steel Points.

No. 250½, Marking Gauge, Mahogany or Appletree, Plated Head and Bar, Brass Thumb Screw, Oval Bar, with inches, - per dozen, $5.50

Chapin's Gauges.

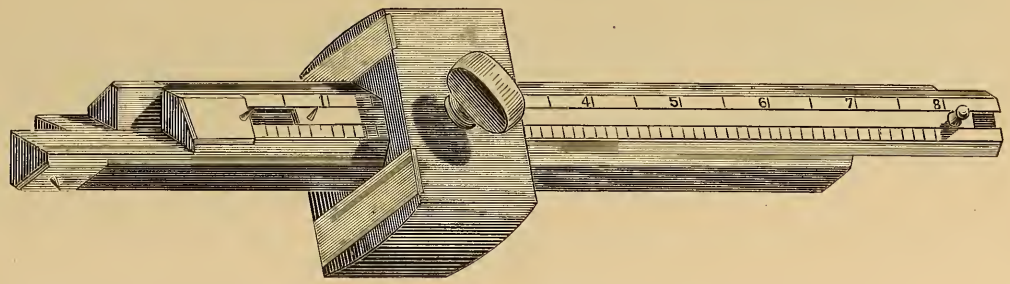
	Per Doz.
No. 251, Marking Gauge, Box or Rosewood, Oval Head and Bar, Brass Thumb Screw, Steel Points, with inches,	$3.50
No. 252, Marking Gauge, Box or Rosewood, Plated Oval Head and Bar, Brass Thumb Screw, Steel Points, with inches,	6.00
No. 253, Cutting Gauge, Oval Bar, Steel Cutters, with inches,	2.50
No. 254, " " Appletree, Oval Bar, Steel Cutters, with inches,	3.25
No. 255, Panel Gauge, Oval Bar, Brass Thumb Screw, Steel Points, with inches,	4.75
No. 256, Panel Gauge, Appletree, Oval Bar, Brass Thumb Screw, Steel Points, with inches,	6.00
No. 257, Panel Gauge, Mahogany, Plated Head and Bar, Oval Bar, Brass Thumb Screw, Steel Points, with inches,	12.00
No. 258, Panel Gauge, Rosewood, Plated Head and Bar, Oval Bar, Brass Thumb Screw, Steel Points, with inches,	18.00



Style of No. 262.

No. 259, Mortise Gauge, Mahogany or Appletree, Plated Head, Thumb Slide, Brass Thumb Screw, Steel Points,	$6.50
No. 259½, Mortise Gauge, Mahogany or Appletree, Plated Head and Bar, Thumb Slide, Brass Thumb Screw, Steel Points,	8.00
No. 260, Mortise Gauge, Mahogany or Appletree, Plated Head, Screw Slide, Brass Thumb Screw, Steel Points,	9.00
No. 261, Mortise Gauge, Box or Rosewood, Plated Head, Screw Slide, Brass Thumb Screw, Steel Points,	11.00
No. 262, Mortise Gauge, Box or Rosewood, Plated Head and Bar, Screw Slide, Brass Thumb Screw, Steel Points,	14.00
No. 263, Mortise Gauge, Box or Rosewood, Full Plated Head and Plated Bar, Screw Slide, Brass Thumb Screw, Steel Points,	18.00
No. 264, Mortise Gauge, Box or Rosewood, Full Plated Head and Bar, Screw Slide, Brass Thumb Screw, Steel Points,	20.00
No. 265, Slitting Gauge, with Handle,	9.00
No. 266, " " " " and Rollers,	10.00

C. Scholl's Patent Combination Gauge.



Style of Nos. 267 and 269.

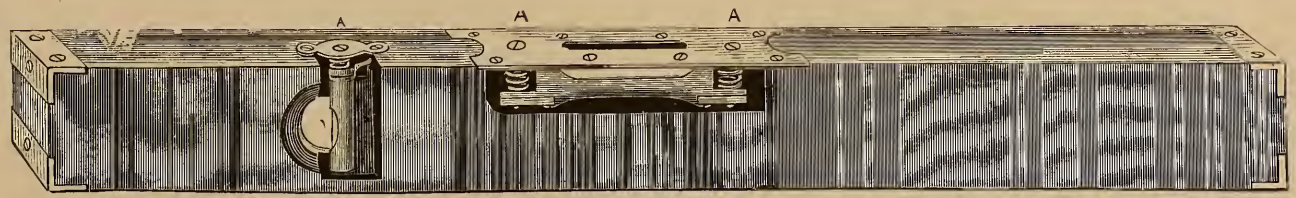
Brass Thumb Screw, Steel Points, with Inches.

No. 267, Rosewood, Four Bars—three Bars Marking and one Mortise, Plated Head and Bar, - - - per dozen, $24.00
No. 268, Rosewood, Three Bars—two Bars " " " " " " " - - - " 22.00

Wood Thumb Screw, Steel Points, with Inches.

No. 269, Mahogany, Four Bars—three Bars Marking and one Mortise, Plated Head and Bar, - - - per dozen, $21.00
No. 270, Mahogany, Three Bars—two Bars " " " " " " " - - - " 19.00

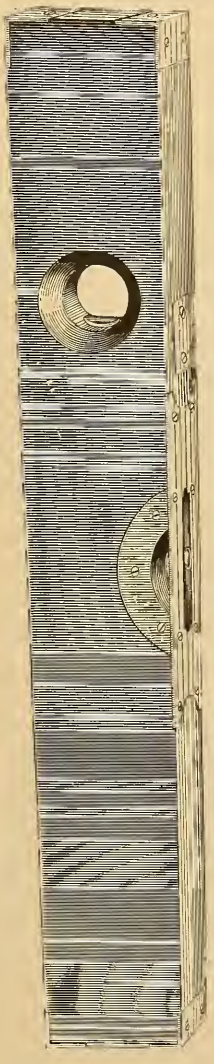
Johnson's Patent Adjusting Plumbs and Levels.



No. 118,	Plumbs and Levels, Two Brass Side Views, assorted, 26 to 30 inches, - - - - - - per dozen,	$27.00
No. 119,	" " " " Side Views, and Tipped, assorted, 26 to 30 inches, - - - - - - "	30.00
No. 120,	" " " " Brass Side Views, and Tipped, assorted, 26 to 30 inches, - - - - "	39.00
No. 120½,	" " " " " " " " " " Triple Stock, assorted, 26 to 30 inches, "	48.00
No. 122,	" " " Mahogany, Two Side Views, assorted, 26 to 30 inches, - - - - - "	25.00
No. 123,	" " " " " Brass Side Views, assorted, 26 to 30 inches, - - - - - "	33.00
No. 124,	" " " " " " " " " and Tipped, assorted, 26 to 30 inches, - "	48.00

Chapin's Plumbs and Levels.

Style of No. 290.



Style of No. 297.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

Chapin's Plumbs and Levels.

With Side Views.

		Per Doz.
No. 286, Level, Cherry, assorted,	12 to 18 inch,	$10.00
No. 287, " " "	24 to 28 "	13.50
No. 289, Plumb and Level, Cherry, Polished, assorted,	12 to 18 "	14.00
No. 290, " " " " " "	24 to 30 "	18.00
No. 290½, Plumb and Level, Cherry, Polished, Brass Lipped, assorted,	24 to 30 "	27.00
No. 291, Plumb and Level, Mahogany, Polished, assorted,	24 to 30 "	22.50
No. 292, Plumb and Level, Mahogany, Polished, Brass Lipped, assorted	24 to 30 "	33.00
No. 293, Plumb and Level, Cherry, Polished, Brass Lipped and Tipped, assorted,	24 to 30 "	39.00
No. 293½, Plumb and Level, Cherry, Polished and Tipped, assorted,	24 to 30 "	30.00
No. 294, Plumb and Level, Triple Stock, Polished, Brass Lipped and Tipped, assorted,	24 to 30 "	48.00
No. 296, Plumb and Level, Mahogany, Polished, Brass Lipped and Tipped, assorted,	12 to 18 "	38.00
No. 297, Plumb and Level, Mahogany, Polished, Brass Lipped and Tipped, assorted,	24 to 30 "	48.00
No. 298, Plumb and Level, Mahogany, Triple Stock, Polished, Brass Lipped and Tipped, assorted,	24 to 30 "	65.00
No. 300, Plumb and Level, Rosewood, Triple Stock, Polished, Brass Lipped and Tipped,	28 "	102.00
No. 302, Adjusting Plumb and Level, Cherry, Polished,	18 "	25.00
No. 304, Adjusting Plumb and Level, Cherry, Polished, assorted,	24 to 30 "	30.00
No. 306, Adjusting Plumb and Level, Cherry, Polished, Brass Lipped and Tipped, assorted,	24 to 30 "	57.00

Chapin's Plumbs and Levels.

With Side Views.

		Per Doz.
No. 308, Adjusting Plumb and Level, Mahogany, Polished Brass Lipped and Tipped, assorted,	24 to 30 inch,	$66.00
No. 310, Mason's Plumb and Level, Cherry, Varnished,	36 "	21.00

Pocket Levels.

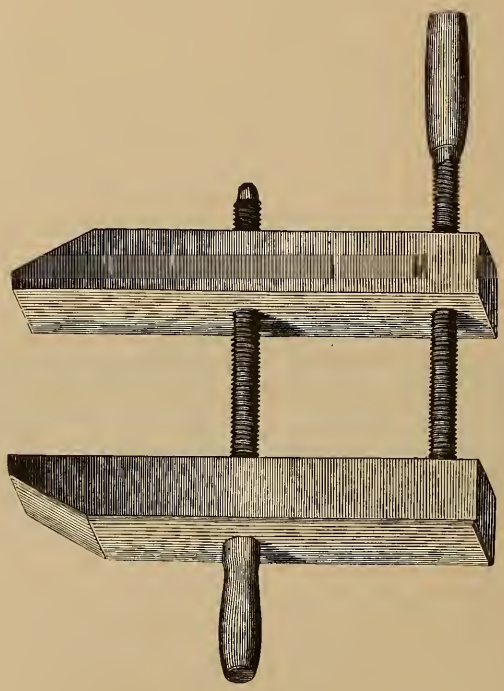
Full Size Cut of No. 311 and 312.

No. 311, Iron Pocket Level,	per dozen,	$2.50
No. 312, " " " with Brass Top,	"	3.00

Level Glasses.

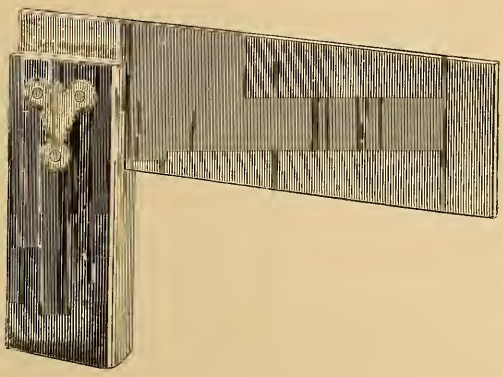
$1\frac{3}{4}$ inch, Level Glasses,	per gross,	$12.00
2 " " "	"	12.00
$2\frac{1}{2}$ " " "	"	12.75
3 " " "	"	13.50
$3\frac{1}{2}$ " " "	"	15.00
4 " " "	"	16.50
$4\frac{1}{2}$ " " "	"	18.00
5 " " "	"	20.00
Assorted, " "	"	14.50

Chapin's Hickory Hand Screws.



	Diameter of Screw.	Length of Screw.	Length of Jaw.	Size of Jaw.	Per Doz.
No. 313,	$\frac{1}{2}$ inch,	10 inch,	6 inch,	1 × $1\frac{1}{4}$ inch,	$2.50
No. 314,	$\frac{5}{8}$ "	12 "	8 "	$1\frac{3}{8}\times1\frac{3}{8}$ "	3.00
No. 315,	$\frac{3}{4}$ "	16 "	10 "	$1\frac{5}{8}\times1\frac{5}{8}$ "	4.00
No. 316,	$\frac{7}{8}$ "	18 "	13 "	$1\frac{7}{8}\times1\frac{7}{8}$ "	4.50
No. 317,	1 "	20 "	14 "	$2\frac{1}{8}\times2\frac{1}{8}$ "	5.50
No. 318,	1 "	20 "	16 "	$2\frac{1}{4}\times2\frac{1}{4}$ "	6.00
No. 319,	$1\frac{1}{4}$ "	24 "	18 "	$2\frac{5}{8}\times2\frac{5}{8}$ "	7.50
No. 320,	$1\frac{1}{4}$ "	24 "	20 "	$2\frac{3}{4}\times2\frac{3}{4}$ "	9.00
No. 321,	$1\frac{1}{4}$ "	30 "	22 "	3 × 3 "	12.00
No. 322, Jewelers' Thumb Screws, $\frac{3}{8}$ inch,					2.00

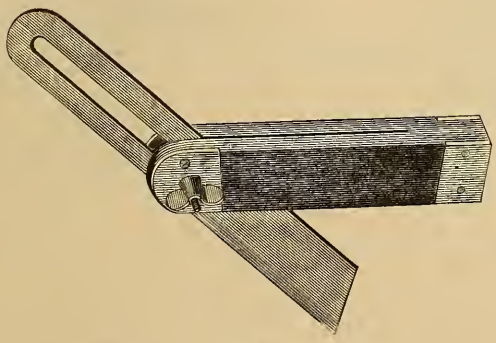
Rosewood Try Squares.



Per dozen,	$3.00	3.75	5.00	5.75	6.50
Inch,	3	4½	6	7½	9

Per dozen,	$7.50	8.50	12.50	15.50
Inch,	10	12	15	18

Sliding T Bevels.



Rosewood, with Brass Thumb Screw.

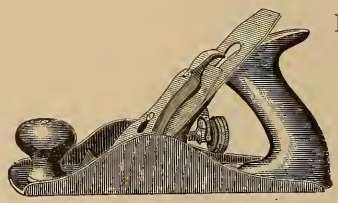
Per dozen,	$5.50	6.00	6.50	7.00	7.50
Inch,	6	8	10	12	14

Star Graduated Sliding T Bevels.

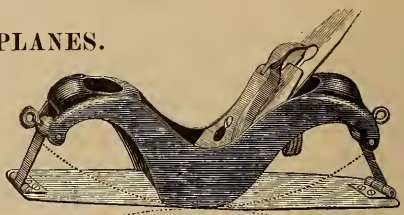
Per dozen,	$8.00	9.00	10.00	11.00
Inch,	6	8	10	12

Bailey's Patent Planes.

IRON PLANES.



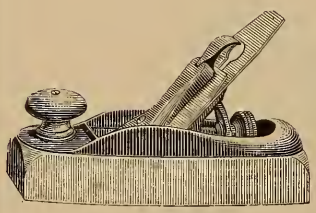
SMOOTH.



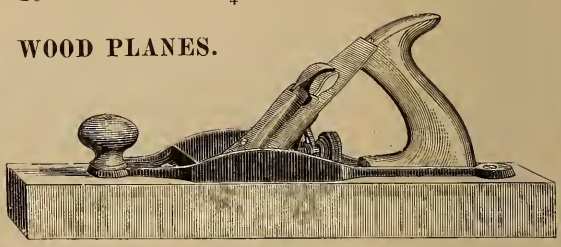
CIRCULAR.

No. 1,	Smooth Plane,	Length	5½	inches,	Cutter	1¼	inches,	each, $4.00
No. 2,	"	"	7	"	"	1⅝	"	4.50
No. 3,	"	"	8	"	"	1¾	"	5.00
No. 4,	"	"	9	"	"	2	"	5.50
No. 5,	Jack	"	14	"	"	2	"	6.00
No. 6,	Fore	"	18	"	"	2⅜	"	7.00
No. 7,	Jointer	"	22	"	"	2⅜	"	8.00
No. 8,	"	"	24	"	"	2⅝	"	9.00
No. 13,	Circular	"	10	"	"	1¾	"	5.00

WOOD PLANES.



SMOOTH.

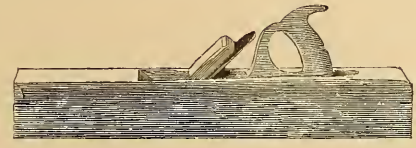


JACK.

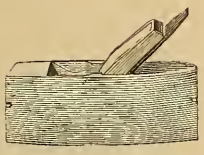
No. 21,	Smooth Plane,	Length	7	inches,	Cutter	1¾	inches,	each, $3.00
No. 22,	"	"	8	"	"	1¾	"	3.00
No. 23,	"	"	9	"	"	1¾	"	3.00
No. 24,	"	"	8	"	"	2	"	3.25
No. 25,	Block	"	9½	"	"	1¾	"	3.25
No. 26,	Jack	"	15	"	"	2	"	3.50
No. 27,	"	"	15	"	"	2⅛	"	3.75
No. 28,	Fore	"	18	"	"	2⅜	"	4.00
No. 29,	"	"	20	"	"	2⅜	"	4.00
No. 30,	Jointer	"	22	"	"	2⅜	"	4.25
No. 31,	"	"	24	"	"	2⅜	"	4.25
No. 32,	"	"	26	"	"	2⅝	"	4.75
No. 33,	"	"	28	"	"	2⅝	"	4.75
No. 34,	"	"	30	"	"	2⅝	"	5.00
No. 35,	Handle Smooth Plane,		9	"	"	2	"	4.00
No. 36,	"	"	10	"	"	2⅜	"	4.25
No. 37,	Jenny Plane,		13	"	"	2⅝	"	4.50

Agents for Auburn Planes.

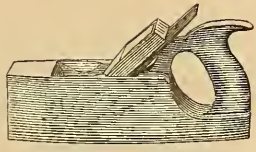
JACK.



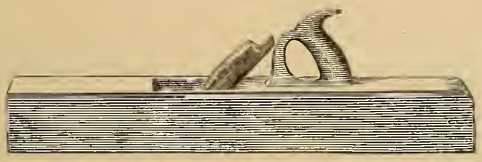
FORE.



SMOOTH.



HANDLE SMOOTH.



JOINTER.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

Auburn Planes.

SMOOTH PLANES, EXTRA CAST STEEL IRONS, 2 to 2 1-4 INCHES.

No. 1,	Single Iron, Polished Ebony Start,	each,	$0.60
No. 2,	" " " " "	"	0.70
No. 3,	Double " Polished " "	"	0.90
No. 4,	" " Selected " "	"	1.00
No. 5,	" " Extra, with Start Pin,	"	1.10
No. 6,	" " " Varnished,	"	1.25
No. 7,	" " Solid Handle,	"	1.75
No. 8,	" " Boxwood, Polished Irons,	"	2.50

JACK PLANES, 2 1-8 to 2 1-4 INCHES.

No. 9,	Single Iron, Polished Ebony Start,	each,	$0.75
No. 10,	" " Selected " "	"	0.85
No. 11,	" " Razee,	"	1.00
No. 12,	Double " Polished Ebony Start,	"	1.00
No. 13,	" " Selected " "	"	1.10
No. 14,	" " Extra, with Start Pin and Handle Bolt,	"	1.25
No. 15,	" " " Varnished, " " " "	"	1.40
No. 16,	" " " Razee,	"	1.20

FORE PLANES, 2 3-8 to 2 5-8 INCHES.

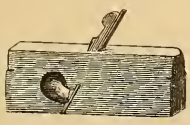
No. 17,	Single Iron, Polished Ebony Start,	each,	$1.00
No. 18,	" " Selected " "	"	1.10
No. 19,	" " Razee,	"	1.30
No. 20,	Double " Polished Ebony Start,	"	1.40
No. 21,	" " Selected " "	"	1.50
No. 22,	" " Extra, with Start Pin and Handle Bolt,	"	1.75
No. 23,	" " " Varnished,	"	1.90
No. 24,	" " Razee,	"	1.60

JOINTER PLANES, 2 1-2 to 2 3-4 INCHES.

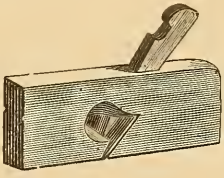
No. 25,	Single Iron, Polished Ebony Start,	26	inch, each,	$1.10
No. 26,	" " " " "	28	" "	1.20
No. 27,	" " Selected " "	26	" "	1.20
No. 28,	" "	28	" "	1.30
No. 29,	" " Razee,	26	" "	1.40
No. 30,	Double " Polished Ebony Start,	26	" "	1.50
No. 31,	" " " " "	28	" "	1.60
No. 32,	" " " " "	30	" "	1.75
No. 33,	" " Selected " "	26	" "	1.60
No. 34,	" " Polished " "	28	" "	1.70
No. 35,	" " Extra, Start Pin and Handle Bolt,	26	" "	1.90
No. 36,	" " " Varnished,	26	" "	2.00

Auburn Planes.

RABBET PLANES.

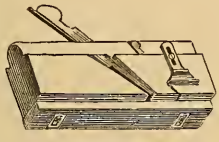


SQUARE.

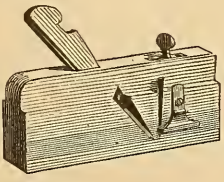


SKEW.

FILLETSTER PLANES.

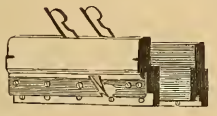


WITH STOP AND CUT.

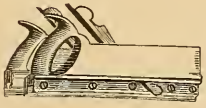


SCREW STOP, CUT AND BOXED.

MATCH PLANES.

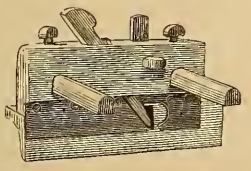


PLATED.

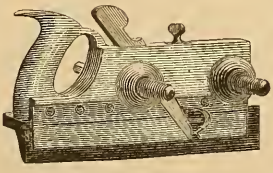


HANDLED.

PANEL PLOWS.



SLIDE ARMS.



SOLID HANDLES, SCREW ARMS, AND SCREW STOP.

FOR DESCRIPTION AND PRICES SEE FOLLOWING PAGES.

Auburn Planes.

MATCH PLANES.

No. 69, Board,	$\frac{3}{8}$ to 1 inch, per pair,	$1.25
No. 70, " Iron Faced,	$\frac{3}{8}$ to 1 " "	1.50
No. 71, " Twin,	$\frac{3}{8}$ to 1 " "	1.25
No. 72, " " Iron Faced,	$\frac{3}{8}$ to 1 " "	1.50
No. 73, " Solid Handles,	$\frac{1}{2}$ to $1\frac{1}{4}$ " "	2.00
No. 74, " " " Iron Faced,	$\frac{1}{2}$ to $1\frac{1}{4}$ " "	2.25
No. 75, Plank, with Jack Handles,	$1\frac{1}{4}$ to $1\frac{1}{2}$ " "	2.00
No. 76, " " " " Iron Faced,	$1\frac{1}{4}$ to $1\frac{1}{2}$ " "	2.25
No. 77, " Moving Fence, Iron Faced,	"	2.75
No. 78, " Wedge Arms,	"	3.50
No. 79, " " " Iron Faced,	"	3.75
No. 80, " Screw Arms,	"	3.50
No. 81, " " " Iron Faced,	"	3.75
Extra for Boxing Grooves,		0.50

PANEL PLOWS, SCREW ARMS.

No. 87, 4 Iron, Wood Stop,	each,	$4.00
No. 88, 8 " " "	"	4.50
No. 89, 8 " Screw "	"	5.00
No. 90, 8 " " " Handled,	"	6.00
No. 91, 8 " " " Boxwood Arms and Mounted Plate,	"	5.75
No. 92, 8 " " " " Handled,	"	6.75
No. 93, 8 " " " " Fence Boxed,	"	6.00
No. 94, 8 " " " " " Handled,	"	7.00
No. 95, 8 " Box or Rosewood,	"	7.00
No. 96, 8 " " " Handled,	"	9.00
No. 97, 8 " " " Ivory Tipped,	"	8.00
No. 98, 8 " " " " " Handled,	"	10.00
No. 99, 8 " Ebony, Box or Rosewood, Ivory Tipped,	"	10.00
No. 100, 8 " " " " Handled,	"	12.00
No. 101, 8 " " " " " Silver Plated Trimmings, Ivory Nuts and Tipped,	"	20.00
For Steel Facings on Plow Fences, Extra,	"	0.50

ASTRAGALS.

No. 102, $\frac{1}{4}$ to $\frac{3}{4}$ inch,	each,	$0.50
No. 102, $\frac{7}{8}$ to $1\frac{1}{2}$ "	"	0.60

Auburn Planes.

ANTŒ CAPS.

No. 103, $\frac{7}{8}$ inch,	each,	$1.13
No. 103, 1 "	"	1.25
No. 103, $1\frac{1}{8}$ "	"	1.38

ANTŒ BASSE.

No. 104, $\frac{7}{8}$ inch,	each,	$2.00
No. 104, 1 "	"	2.25
No. 104, $1\frac{1}{8}$ "	"	2.50

BEADS.

No. 105, Single Boxed,	$\frac{1}{8}$ to $\frac{1}{2}$ inch,	each,	$0.50
No. 105, " "	$\frac{5}{8}$ to $\frac{3}{4}$ "	"	0.55
No. 105, " "	$\frac{7}{8}$ to 1 "	"	0.70
No. 105, " "	$1\frac{1}{8}$ to $1\frac{1}{4}$ "	"	0.90
No. 105, " "	$1\frac{3}{8}$ to $1\frac{1}{2}$ "	"	1.00
No. 106, Double "	$\frac{1}{2}$ to $\frac{3}{4}$ "	"	0.65
No. 106, " "	$\frac{7}{8}$ to 1 "	"	0.80
No. 106, " "	$1\frac{1}{8}$ to $1\frac{1}{4}$ "	"	1.00
No. 106, " "	$1\frac{3}{8}$ to $1\frac{1}{2}$ "	"	1.10
No. 107, Full "	$\frac{1}{8}$ to $\frac{5}{16}$ "	"	0.70
No. 107, " "	$\frac{3}{8}$ to $\frac{1}{2}$ "	"	0.80
No. 107, " "	$\frac{5}{8}$ to $\frac{3}{4}$ "	"	0.90
No. 107, " "	$\frac{7}{8}$ to 1 "	"	1.00
No. 108, Centre Beads,	$\frac{1}{8}$ to $\frac{1}{2}$ "	"	0.60
No. 108, " "	$\frac{5}{8}$ to $\frac{3}{4}$ "	"	0.65
No. 109, Cabinet Ogees,	2 "	"	1.50
No. 109, " "	$2\frac{1}{2}$ "	"	2.00
No. 109, " "	3 "	"	2.50
No. 109, " "	$3\frac{1}{2}$ "	"	3.00
No. 109, " "	4 "	"	3.50

OGEE BLIND PLANE.

No. 110, Blind Plane, Ogee, for Stiles,	each,	$0.60
No. 111, " " Circle, with Handle for Slats,	"	1.00
No. 112, " " Bevel, with two Irons,	"	1.25

TORUS BEAD.

No. 113, Torus Bead,	$\frac{1}{4}$ to $\frac{1}{2}$ inch,	each,	$0.60
No. 113, " "	$\frac{5}{8}$ to $\frac{3}{4}$ "	"	0.65
No. 113, " "	$\frac{7}{8}$ to 1 "	"	0.72

Auburn Planes.

DOOR OGEE.

No. 114, Door Ogee, Single, - - - - - - ½ to ⅝ inch, each, $0.88
No. 115, " " Double, with Screw Arms, - - - - " 1.60

DOOR BEVEL.

No. 116, Door Bevel, Screw Arms, - - - - - - each, $1.50

FILLETSTERS.

No. 117, Without Stop, - - - - - - 1½ inch, each, $1.10
No. 118, With Stop, - - - - - - - - 1½ " " 1.25
No. 119, " " and Cut, - - - - - 1½ " " 1.40
No. 120, " " " " and Boxed, - - 1½ " " 1.50
No. 121, Screw Stop, " " " " - - - 1½ " " 2.50
No. 122, With Screw Stop, Cut, Boxed and Handle, 1½ " " 3.75
No. 123, " " " and Screw Arms, - - 1½ " " 3.50
No. 124, " " " Screw Arms and Handle, 1½ " " 4.50

CORNICE OR REVERSE OGEE AND FILLET.

No. 125, ⅜ to ½ inch, - - - - - - - - each, $0.75
No. 125, ⅝ to ¾ " - - - - - - - - - " 0.85
No. 125, ⅞ to 1 " - - - - - - - - " 1.00
No. 125, 1⅛ to 1¼ " - - - - - - - - - " 1.15
No. 125, 1¾ inch, with Handle, - - - - - - - " 2.00
No. 125, 2 " " " - - - - - - - " 2.25
No. 125, 2¼ " " " - - - - - - - " 2.50

ROMAN REVERSE OGEES.

No. 126, ⅜ to ⅝ inch, - - - - - - - - each, $0.75
No. 126, ¾ to 1 " - - - - - - - - - " 0.85
No. 126, 1⅛ to 1¼ " - - - - - - - - - " 1.00

GRECIAN REVERSE OGEES.

No. 127, ⅜ to ½ inch, - - - - - - - - each, $0.75
No. 127, ⅝ to ¾ " - - - - - - - - - " 0.85
No. 127, ⅞ to 1 " - - - - - - - - - " 1.00
No. 127, 1⅛ to 1¼ " - - - - - - - - - " 1.15

OGEES.

No. 128, ⅜ to ⅝ inch, - - - - - - - - each, $0.75
No. 128, ¾ to 1¼ " - - - - - - - - - " 0.85
No. 128, 1⅜ to 1½ " - - - - - - - - - " 1.15

Auburn Planes.

QUARTER ROUNDS.

No. 155,	$\frac{3}{8}$ to $\frac{1}{2}$ inch,	each, $0.50
No. 155,	$\frac{5}{8}$ to 1 "	" 0.65

COVES.

No. 156,	$\frac{3}{8}$ to $\frac{1}{2}$ inch,	each, $0.50
No. 156,	$\frac{3}{4}$ to 1 "	" 0.65
No. 156,	$1\frac{1}{8}$ to $1\frac{1}{4}$ "	" 0.75

COVE AND BEAD.

No. 157,	$\frac{3}{8}$ to $\frac{3}{4}$ inch,	each, $0.50
No. 157,	$\frac{7}{8}$ to 1 "	" 0.60
No. 157,	$1\frac{1}{8}$ to $1\frac{1}{4}$ "	" 0.70

NOSINGS.

No. 158,	$\frac{3}{8}$ to $\frac{5}{8}$ inch,	each, $0.80
No. 158,	$\frac{3}{4}$ to $\frac{7}{8}$ "	" 0.90
No. 158,	1 to $1\frac{1}{4}$ "	" 1.00

DADOES.

No. 175, Without Stop,	$\frac{1}{8}$ to $\frac{1}{2}$ inch,	each, $0.75
No. 176, Iron Stop,	$\frac{1}{8}$ to 1 "	" 1.00
No. 177, Screw Stop,	$\frac{1}{8}$ to 1 "	" 1.50
No. 178, Fluting Planes,	$\frac{1}{8}$ to $1\frac{1}{2}$ "	" 0.65
No. 179, Halving Plane,		" 0.50
No. 179, " " Handled and Iron Faced,		" 0.75

HOLLOWS AND ROUNDS.

No. 180, Half set of 9 pairs, from Nos. 2 to 18,	per half set, $7.20
No. 180, Nos. 1 to 12,	per pair, 0.75
No. 180, " 13 to 18,	" 0.90
No. 180, " 19 to 24,	" 1.10

SKEW RABBET PLANES.

No. 181, $\frac{1}{2}$ to 1 inch,	each, $0.60
No. 181, $1\frac{1}{8}$ to $1\frac{1}{4}$ "	" 0.65
No. 181, $1\frac{3}{8}$ to $1\frac{1}{2}$ "	" 0.70
No. 181, $1\frac{5}{8}$ to $1\frac{3}{4}$ "	" 0.80
No. 181, $1\frac{7}{8}$ to 2 "	" 0.90
No. 181, $2\frac{1}{4}$ "	" 1.00
No. 181, With Cut and Boxed, extra,	" 0.45

SQUARE RABBET SAME PRICE AS SKEW.

AGENTS FOR H. CHAPIN'S SONS'

EXTRA BENCH PLANES.

Bench Planes.

Single Irons.

No. 104, Smooth,	Best Cast Steel Iron,	2 to 2¼ inch, each,	$0.60
No. 105, Jack,	" " " "	2 to 2¼ " "	0.75
No. 106, Fore, 18 to 21 inch,	" " " "	2⅜ " "	0.95
No. 106, " 22 "	" " " "	2½ " "	1.00
No. 107, Jointer, 24 to 26 "	" " " "	2½ " "	1.10
No. 107 " 28 "	" " " "	2⅝ " "	1.20
Planes with extra sized Irons,		per ⅛ inch,	0.10
Planes with English Irons, Single,		extra,	0.10

Double Irons.

No. 112, Smooth,	Best Cast Steel Iron,	2 to 2¼ inch, each,	$0.90
No. 113, Jack,	" " " "	2 to 2¼ " "	1.00
No. 114, Fore, 18 to 21 inch,	" " " "	2⅜ " "	1.35
No. 114, " 22 "	" " " "	2½ " "	1.40
No. 115, Jointer, 24 to 26 "	" " " "	2½ " "	1.50
No. 115, " 28 "	" " " "	2⅝ " "	1.60
No. 115, " 30 "	" " " "	2¾ " "	1.75
No. 116, Smooth, Solid Handle,	" " " "	2 to 2¼ " "	1.75
No. 117, " Boxwood,	" " " "	2 to 2¼ " "	2.00
No. 118, " Rosewood,	" " " "	2 to 2¼ " "	2.00
No. 119, " Rosewood, Solid Handle,	" "	2 to 2¼ " "	3.75
No. 120, " Boxwood,	" " " "	2 to 2¼ " "	3.75
No. 121, " Razee Jointer Handle,	" "	2 to 2¼ " "	1.50
Double Iron, Smooth, Jack, Fore 22 inch, Jointer 26 inch,		per set,	4.80
Planes with Extra Sized Irons,		per ⅛ inch,	0.15
Planes with English Irons, Double,		extra,	0.25

AGENTS FOR HENRY DISSTON & SONS'

CELEBRATED

CAST STEEL SAWS.

TERMS OF WARRANTY.

Each Saw is warranted perfectly true, or as true as it is possible to make it, and free from flaws and seams, and if found to be defective in either of these particulars, a new one will be given in exchange, if returned within a reasonable time.

When ordering Circular Saws, the following directions should be explicitly given:

Diameter of saw, in inches.
Thickness or gauge of saw at rim.
Thickness or gauge of saw at centre.
Right or left hand saw.
Number of teeth in saw.
Kind and No. of tooth.
Size of mandrel hole.
Size of pin hole.
Distance between pin holes from centre to centre.
Greatest feed at each revolution of saw, in inches.
Kind of lumber to be sawed.
Number of revolutions of saw per minute.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

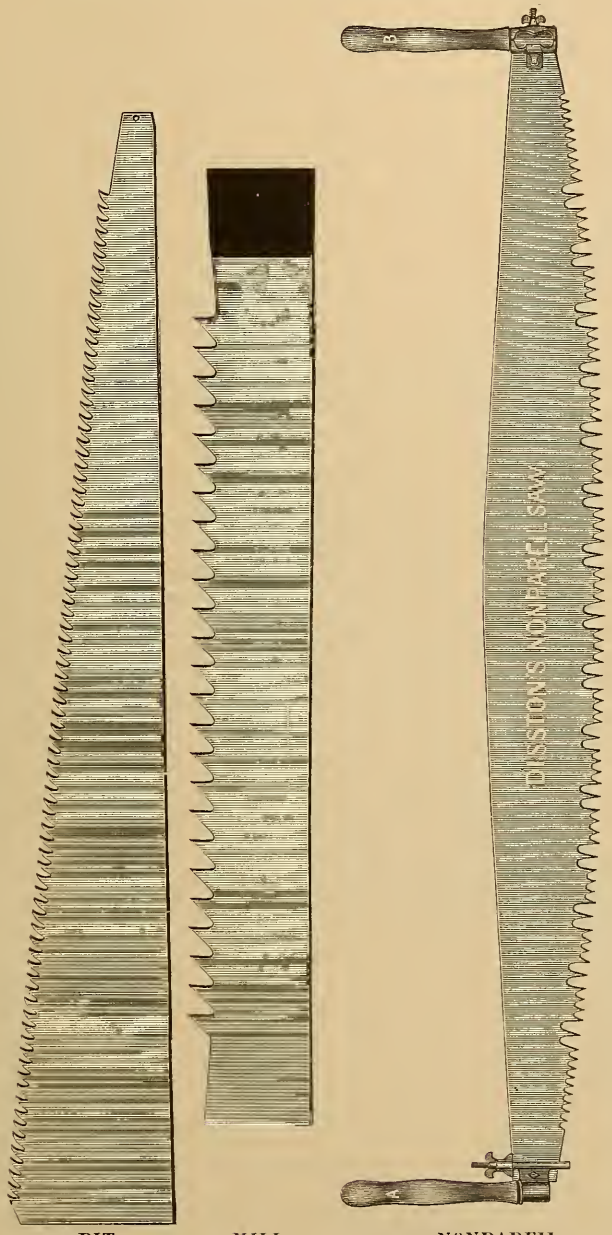
PATENT

GROUND AND TEMPERED CIRCULAR SAWS,

Of Extra Quality, Superior Workmanship, and Guaranteed as per Warranty.

Diameter.	Gauge.	Size of Hole.	Each.	Extra for each additional Gauge.	Prices for Beveling.
4 inch,	19 guage,	$\frac{3}{4}$	$0.85	$0.06	
5 "	19 "	$\frac{3}{4}$	1.00	0.07	
6 "	18 "	$\frac{3}{4}$	1.20	0.09	
7 "	18 "	$\frac{3}{4}$	1.45	0.10	
8 "	18 "	$\frac{7}{8}$	1.75	0.11	
9 "	17 "	$\frac{7}{8}$	2.10	0.14	
10 "	16 "	1	2.50	0.16	
12 "	15 "	1	3.40	0.20	per gauge, $0.50
14 "	15 "	$1\frac{1}{8}$	4.00	0.24	" 0.60
16 "	14 "	$1\frac{1}{8}$	4.75	0.28	" 0.70
18 "	13 "	$1\frac{1}{4}$	5.50	0.34	" 0.80
20 "	13 "	$1\frac{5}{16}$	6.50	0.40	" 0.90
22 "	12 "	$1\frac{5}{16}$	7.50	0.48	" 1.00
24 "	11 "	$1\frac{3}{8}$	9.00	0.55	" 1.20
26 "	11 "	$1\frac{3}{8}$	10.50	0.65	" 1.40
28 "	10 "	$1\frac{1}{2}$	13.00	0.80	" 1.60
30 "	10 "	$1\frac{1}{2}$	15.50	0.90	" 1.80
32 "	10 "	$1\frac{5}{8}$	18.00	1.00	" 2.00
34 "	9 "	$1\frac{5}{8}$	20.50	1.20	" 2.20
36 "	9 "	$1\frac{5}{8}$	23.50	1.40	" 2.40
38 "	8 "	$1\frac{5}{8}$	28.00	1.75	" 2.60
40 "	8 "	2	32.50	2.00	" 3.00
42 "	8 "	2	37.25	2.50	" 3.50
44 "	7 "	2	44.50	3.00	" 3.70
46 "	7 "	2	53.25	3.50	" 3.80
48 "	7 "	2	61.50	4.25	" 4.00
50 "	6 "	2	71.00	5.00	" 4.20
52 "	6 "	2	84.00	5.75	" 4.30
54 "	5 "	2	96.50	7.00	" 4.50
56 "	5 "	2	117.00	8.75	" 4.70
58 "	4 "	2	138.00	10.00	" 4.80
60 "	4 "	2	160.00	12.00	" 5.00
62 "	4 "	2	186.00	14.00	" 5.20
64 "	4 "	2	213.00	16.00	" 5.40
66 "	3 "	2	245.00	18.00	" 5.50
68 "	3 "	2	277.00	20.00	" 5.70
70 "	3 "	2	314.00	22.00	" 5.90
72 "	3 "	2	356.00	24.00	" 6.00

Disston & Sons' Cast Steel Saws.



PIT. MILL. NONPAREIL.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

Henry Disston & Sons' Mulay Saws.

No. 1, Cast Steel, Extra Tempered, Patent Ground.

4 Gauge, - each,	$13.00	14.00	15.00	14.00	15.00	16.00
5 " - - "	12.00	13.00	14.00	13.00	14.00	15.00
6 " - "	11.00	12.00	13.00	12.00	13.00	14.00
7 " - - "	10.00	11.00	12.00	11.00	12.00	13.00
8 " - "	9.00	10.00	11.00	10.00	11.00	12.00
Inches wide, - -	10	11	12	10	11	12
Feet long, - - -	6	6	6	6½	6½	6½
4 Gauge, - each,	$15.00	16.00	17.00	16.00	17.00	18.00
5 " - - "	14.00	15.00	16.00	15.00	16.00	17.00
6 " - "	13.00	14.00	15.00	14.00	15.00	16.00
7 " - - "	12.00	13.00	14.00	13.00	14.00	15.00
8 " - "	11.00	12.00	13.00	12.00	13.00	14.00
Inches wide, - -	10	11	12	10	11	12
Feet long, - - -	7	7	7	7½	7½	7½

No. 2, Cast Steel, Patent Ground.

4 Gauge, - each,	$11.00	12.00	13.00	12.00	13.00	14.00
5 " - - "	10.00	11.00	12.00	11.00	12.00	13.00
6 " "	9.00	10.00	11.00	10.00	11.00	12.00
7 " - - "	8.00	9.00	10.00	9.00	10.00	11.00
8 " - "	7.00	8.00	9.00	8.00	9.00	10.00
Inches wide, - -	10	11	12	10	11	12
Feet long, - - -	6	6	6	6½	6½	6½
4 Gauge, - each,	$13.00	14.00	15.00	14.00	15.00	16.00
5 " - - "	12.00	13.00	14.00	13.00	14.00	15.00
6 " - "	11.00	12.00	13.00	12.00	13.00	14.00
7 " - - "	10.00	11.00	12.00	11.00	12.00	13.00
8 " - "	9.00	10.00	11.00	10.00	11.00	12.00
Inches wide, - -	10	11	12	10	11	12
Feet long, - - -	7	7	7	7½	7½	7½

Pit Saws.

Cast Steel Pit Saws, - - - - - - - - - per foot,	$1.00
Tillers and Boxes for Pit Saws, complete, - - - - each,	2.75

Handles for Cross Cut Saws.

No. 1, Disston & Sons' Improved Patent Handles, - - per pair,	$0.60
No. 2, " " Patent Handles, - - - - - - "	0.50
Climax, " " " " - - - - - - "	0.60

Disston & Sons' Cross Cut Saws.

Fig. 1.

LUMBERMAN. GREAT AMERICAN.

Henry Disston & Sons' Mill and Drag Saws.

No. 1, Cast Steel, Extra Tempered, Patent Ground.

5 Gauge, - - - - - - - each,	$8.40	8.85	9.30	9.75
6 " - - - - - - - - "	7.90	8.35	8.80	9.25
7 " - - - - - - - - "	7.40	7.85	8.30	8.75
8 " - - - - - - - - "	6.90	7.35	7.80	8.25
9 " - - - - - - - - "	6.40	6.85	7.30	7.75
Feet long, - - - - - - - -	6	6½	7	7½

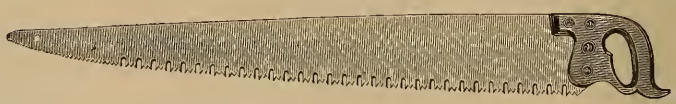
No. 2, Cast Steel, Patent Ground.

5 Gauge, - - - - - - - each,	$7.50	8.00	8.50	9.00
6 " - - - - - - - - "	7.00	7.50	8.00	8.50
7 " - - - - - - - - "	6.50	7.00	7.50	8.00
8 " - - - - - - - - "	6.25	6.75	7.25	7.75
9 " - - - - - - - - "	6.00	6.50	7.00	7.50
Feet long, - - - - - - - -	6	6½	7	7½

Henry Disston & Sons' Patent Ground Gang Saws.

No. 1, Extra Tempered, 10 to 14 gauge, - - - - per foot, $1.00
No. 2, Cast Steel, 10 to 14 gauge, - - - - - - " 0.90

Henry Disston & Sons' One Man Cross-Cut Saws.



Set and sharpened, - - - - - - - - - - each, $3.00

Henry Disston & Sons' Spring Steel Cross-Cut Saws.

COMPRISING THE

Champion, Climax, Great American, Lumberman, Nonpareil and Hook Tooth.

Set and sharpened, - - - - - - - - - per foot, $0.70
Extra Spring Steel, plain tooth, set and sharpened, - - " 0.70
Hook Tooth, No. 2, set and sharpened, - - - " 0.65
Cast Steel, No. 2, set and sharpened, - - - - - " 0.60

Keystone Cross-Cut Saws.

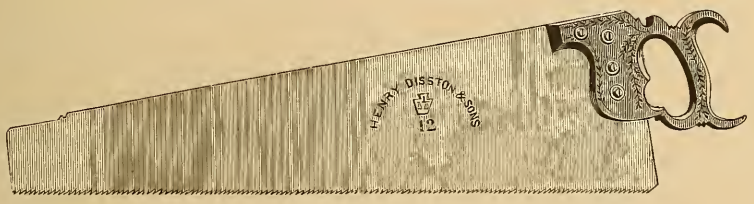
Hook Tooth, No. 3, set and sharpened, - - - - per foot, $0.60
Cast Steel, No. 3, plain tooth, set and sharpened, - - - " 0.54

Cast Steel Hand, Panel and Rip Saws.

Style of No. 7.

	Per Dozen.		
Jackson, Beech Handle, Polished Edges, 3 Rivets,	$8.00		
Taylor, Beech Handle, Polished Edges, 4 Rivets, and etched,	10.00		
No. 1, Bishop, Beech Handle, Polished Edges, 4 Rivets and etched,	12.00		
No. 2, Broadwell, Walnut Handle, 5 Raised Iron Screws, upglazed and etched,	14.00		
No. 3, Brown, Beech Handle, Polished Edges, 4 Rivets, Grained Blade and etched, full width,	14.00	17.00	20.00
Inches long,	26	28	30

Disston & Sons' Hand, Panel and Rip Saws.

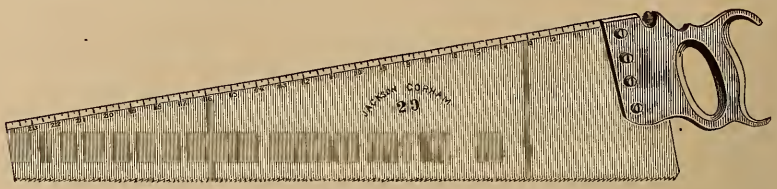


Style of No. 12.

Warranted Cast Steel, Patent Ground and Tempered.

	Per Dozen.		
No. 7, "Disston & Sons'" Cast Steel, warranted, Beech Handle, Polished Edges, 4 Rivets,	$20.00	24.00	27.00
No. 8, "Disston & Sons'" Spring Steel, warranted Apple Handle, Polished Edges, 4 Rivets,	22.50	26.00	30.00
No. 9, "Disston & Sons' Extra" London Spring, warranted, Apple Handle, Polished Edges, 4 Rivets,	28.00	32.00	36.50
No. 99, Same Saw as No. 9, Selected Blades, Prize Medal Saw, Stamped "Extra Refined London Spring,"	30.00	34.00	38.00
No. 12, "Disston & Sons'" Extra Refined London Spring, Selected and Highly Polished Blades, Handle Carved and Polished, 4 Raised Brass Screws and Steel Washers, the finest Hand Saw manufactured,	35.00	40.00	45.00
Inches long,	26	28	30

Disston & Sons' Patent Improved Combination Saws.



Style of No. 29.

	Per Doz.
No. 29, Common Patent Combination Saw, with 24 Inch Square and Rule, Straight Edge and Scratch Awl,	$13.50
No. 38, Combination Saw, with 24 Inch Square and Rule, Straight Edge and Scratch Awl, with Independent Handle; Blade same as "Brown" Hand Saw,	20.00
No. 39, Combination Saw, with 24 Inch Square and Rule, Sraight Edge and Scratch Awl; Independent Handle, with Plumb and Level Attachment,	28.00
No. 42, Combination Saw, with 24 Inch Square and Rule, Straight Edge and Scratch Awl; Independent Handle; Blade same quality as Disstons' No. 7 Hand Saw,	32.00
Keystone Tooth Combination Saw, with 24 Inch Square and Rule, Straight Edge and Scratch Awl,	14.50

These are the most complete and useful Saws ever offered to the Trade. A full Combination Saw comprising the additional advantages of a Square, 24 Inch Rule, Level, Plumb, Straight Edge and Scratch Awl.

N. B.—The Keystone Tooth can be used with equal facility for both ripping and cross cutting. Hand Saws of any No. will be furnished with this Tooth for $1.00 per dozen extra.

Disston & Sons' Hand and Back Saws.

"THE MECHANICS' OWN."

To Run without Set.

No. 77, Hand Saw,	per dozen, $34.00	39.00				
Inches long,	26	28				
No. 77, Back Saw, per dozen,	$18.00	18.00	22.50	25.50	29.00	32.50
Inches long,	8	10	12	14	16	18

For fine Cabinet Work, Sawing Mitres, and in all instances where rapid and smooth cutting is required, this Saw is particularly adapted. The use of a shooting plane and board can be dispensed with where this Saw is used, as it will cut a joint sufficiently smooth to glue without planing. In sharpening this Saw, care must be taken to file the teeth the same angle as they are when they leave the Factory.

Gentlemen's Cast Steel Panel Saws.

Style of No. 7.

No. 3, Beech Handle, Polished Edges, Grained Blade, Etched.

No. 3, Brown, - per dozen,	$8.50	9.50	10.50	12.50	13.50
Inches long, - - - - -	16	18	20	22	24

No. 4, Beech Handle, Polished Edges, Grained Blade, Etched to Order.

No. 4, Marshall, - per dozen,	$10.50	12.00	13.50	15.50	17.00
Inches long, - - - - -	16	18	20	22	24

Warranted equal to any Saw manufactured that is not stamped "Disston."

No. 7, Cast Steel, warranted, Beech Handle, Polished Edges, Etched.

No. 7, Disston & Sons', per dozen,	$13.00	14.00	16.00	18.00	19.50
Inches long, - - - - -	16	18	20	22	24

No. 8, Spring Steel, warranted, Apple Handle, Polished Edges, Etched.

No. 8, Disston & Sons', per dozen,	$15.00	16.50	18.00	20.50	22.00
Inches long, - - - - -	16	18	20	22	24

No. 9, Extra London Spring, warranted, Apple Handle, Polished Edges, Etched.

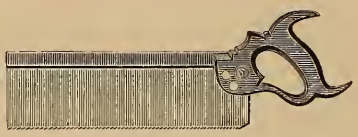
No. 9, Disston & Sons', per dozen,	$18.50	20.00	22.50	25.00	27.00
Inches long, - - - - -	16	18	20	22	24

No. 12, Extra Refined London Spring. Selected and highly Polished Blade, Handle Carved and Polished, raised Brass Screws and Steel Washers.

No. 12, Disston & Sons', per dozen,	$25.50	27.50	29.50	32.50	34.00
Inches long, - - - - -	16	18	20	22	24

The finest Saw manufactured.

Improved Quality Cast Steel Back Saws.



Style of No. 4.

No. 1, Plain Burr, Beech Handle, Polished Edges, Blue Steel Back.

No. 1, Jackson's, per dozen,	$10.00	10.00	12.00	14.00	16.00	18.00
Inches long,	8	10	12	14	16	18

No. 4, Plain Burr, Apple Handle, Polished Edges, Blue Steel Back.

No. 4, Disston & Sons', per dozen,	$15.00	15.00	18.00	21.00	24.00	27.00
Inches long,	8	10	12	14	16	18

No. 5, same as No. 4, with Brass Back.

No. 5, Disston & Sons', per dozen,	$19.00	19.00	22.00	25.00	29.00	33.00
Inches long,	8	10	12	14	16	18

No. 7, same as No. 4, with Polished Steel Back.

No. 7, Disston & Sons', per dozen,	$16.50	16.50	20.00	23.00	26.50	30.00
Inches long,	8	10	12	14	16	18

Gents' Half Back Bench Saws.

Per dozen,	$18.00	21.00	24.00	27.00
Inches long,	14	16	18	20

Cast Steel Compass Saws.

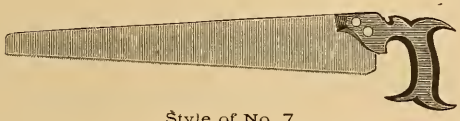
Style of No. 2.

No. 2, Apple Handle, per dozen,	$4.50	4.75	5.00	5.25	5.50
Inches long,	10	12	14	16	18

With interchangeable Blades, 10 per cent. extra. With Keystone Tooth, 10 per cent. extra.

DUPLICATE BLADES TO ORDER.

Cast Steel Table and Pruning Saws.



Style of No. 7.

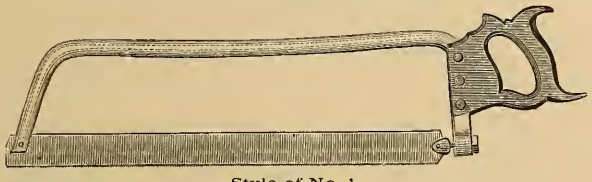
No. 3, Beech Handle, Polished Edges, 4 Rivets, Grained Blade and Etched.

No. 3, Brown, per dozen,	$7.50	8.00	9.00	10.00	12.00	13.00	13.50
Inches long,	14	16	18	20	22	24	26

No. 7, Cast Steel, warranted, Beech Handle, Polished Edges, 4 Rivets.

No. 7, Disston & Sons', per doz.,	$11.00	12.00	13.50	15.00	16.50	18.00	19.50
Inches long,	14	16	18	20	22	24	26

H. & C. Disston's Butchers' Bow Back Saws.



Style of No. 1.

No. 1, per dozen,	$14.50	15.25	16.00	17.00	18.00	19.00	20.00
No. 2, "	11.25	11.75	12.50	13.25	14.00	14.75	15.50
No. 3 and 4, per dozen,			20.00	21.00	22.00	23.00	24.00
Inches long,	12	14	16	18	20	22	24

French Clock Spring Blade, very desirable, 22 Inches long.

New Steel Back Butcher Saw, - - - - - - per dozen, $33.00

Butchers' Saw Handles.

Nos. 1 and 2, Butchers' Saw Handles, - - - - per dozen, $1.50
Nos. 3 " 4, " " " - - - - - " 1.80

Butchers' Saw Blades.

Blades to 1¼ in. wide, inclusive, per doz.,	$5.25	5.45	5.65	5.85	6.05	6.25	6.50
Blades from 1¼ to 2 in. wide, " "			6.30	6.60	6.90	7.20	7.50
Inches long,	12	14	16	18	20	22	24

Disston & Sons' Improved Hack Saws.

Per dozen,	$15.00	16.00	17.00
Inches long,	8	10	12

Hack Saw Blades.

Per dozen,	$3.40	3.80	4.20	4.60	5.25	5.75	6.75
Inches long,	8	9	10	11	12	14	16

Disston & Sons' Saw Knives.

Cast Steel Saw Knives, - - - - - - - - per dozen, $5.25

Disston & Sons' Kitchen Saws.

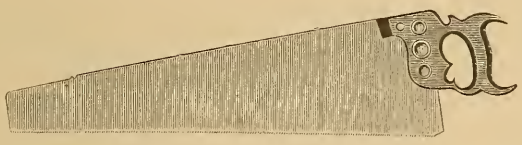
No. 5, Kitchen Saws, - - - - - - - - per dozen, $5.75
No. 5, Kitchen Saw Blades, - - - - - - - - " 2.50

Cast Steel Keyhole Saws, extra Ground, set and sharpened, per dozen, $1.75
Cast Steel Reversible Keyhole Saws, - - - - - - " 2.00
Cast Steel Blind Makers' Saws, - - - - - - " 1.75

Livingston's Kitchen Saws.

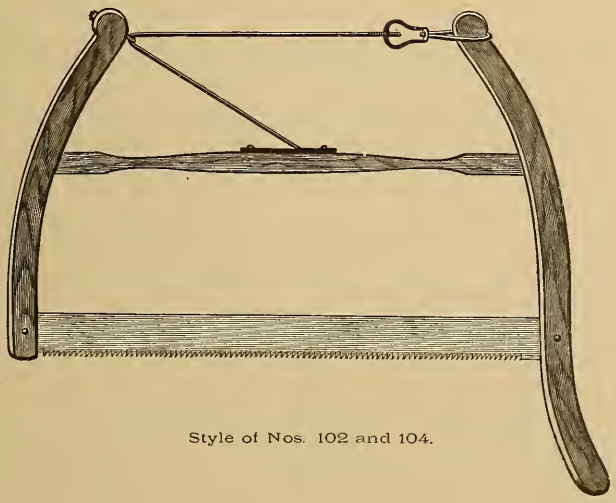
No. 3, 12 inches, Butcher Handles, - - - - - - per dozen, $8.00
No. 5, 14 " " " - - - - - - - - " 9.00

Spear & Jackson's Saws.



Hand Saws,	26 inches,	per dozen,	$
Panel "	26 "	"	
Rip "	28 "	"	
Panel "	16 "	"	
Panel "	18 "	"	
Panel "	20 "	"	

Livingston's Framed Wood Saws.



Style of Nos. 102 and 104.

No. 102, Red Jacket,	30 inches,	per dozen,	$12.00
No. 104, Green "	30 "	"	8.00

Common Framed Wood Saws.

No. 2, Harrington's,	30 inches,	per dozen,	$7.50
No. 5, Common,	30 "	"	6.00

Patent Ground and Tempered Wood Saws.

Cast Steel, 30 Inches Long.

No. 3, MARSHALL'S, set and sharpened, - - - - per dozen, $4.75
No. 6, DISSTON & SONS' Cast Steel, set and sharpened, - " 6.00
No. 9, " " Spring " " " " - " 7.00
No. 11, " " Ex. (for Wood-Sawyers), set and sharpened, " 9.00
No. 77, DISSTONS' Improved Wood Saw, set and sharpened, - " 7.00

(The fastest cutting Wood Saw in the market.)

No. 3, Peg Tooth, - - - - - - - - - per dozen, $5.25
No. 6, " " - - - - - - - - - - " 7.00
No. 9, " " - - - - - - - - - - " 8.00
No. 11, " " - - - - - - - - - - " 10.00
32 inches, - - - - - - - - - extra, " 0.50

Disston & Sons' Turning or Chair Webs.

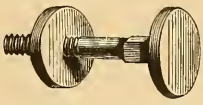
Per dozen,	$1.55	1.70	1.80	1.95	2.45	2.60	2.75
Gauge,	22	21	21	20	20	20	20
Inches wide,	$\frac{3}{16}$ to $\frac{1}{4}$	$\frac{3}{16}$ to $\frac{5}{16}$	$\frac{3}{16}$ to $\frac{5}{16}$	$\frac{1}{4}$ to $\frac{3}{8}$	$\frac{1}{4}$ to $\frac{1}{2}$	$\frac{1}{4}$ to $\frac{5}{8}$	$\frac{1}{4}$ to $\frac{5}{8}$
Inches long,	10	12	14	16	18	20	22
Per dozen,	$2.95	3.35	3.60	3.90	4.65	4.90	5.20
Gauge,	19	19	19	19	18	18	18
Inches wide,	$\frac{1}{4}$ to $\frac{3}{4}$	$\frac{1}{4}$ to $\frac{3}{4}$	$\frac{1}{4}$ to $\frac{7}{8}$	$\frac{1}{4}$ to 1	$\frac{1}{4}$ to 1	$\frac{3}{8}$ to 1	$\frac{3}{8}$ to 1
Inches long,	24	26	28	30	32	34	36

Disston & Sons' Felloe Webs.

Per dozen,	$2.00	2.25	2.45	2.65	3.25	3.45	3.65
Gauge,	18	18	17	17	17	17	17
Inches wide,	$\frac{3}{16}$ to $\frac{1}{4}$	$\frac{1}{4}$ to $\frac{3}{8}$	$\frac{1}{4}$ to $\frac{3}{8}$	$\frac{1}{4}$ to $\frac{1}{2}$	$\frac{1}{4}$ to $\frac{1}{2}$	$\frac{1}{4}$ to $\frac{5}{8}$	$\frac{1}{4}$ to $\frac{5}{8}$
Inches long,	10	12	14	16	18	20	22
Per dozen,	$4.00	4.55	4.85	5.25	5.80	6.00	6.35
Gauge,	17	17	17	16	16	16	16
Inches wide,	$\frac{1}{4}$ to $\frac{3}{4}$	$\frac{1}{4}$ to $\frac{3}{4}$	$\frac{1}{4}$ to $\frac{7}{8}$	$\frac{1}{4}$ to 1	$\frac{1}{4}$ to 1	$\frac{1}{4}$ to 1	$\frac{1}{4}$ to 1
Inches long,	24	26	28	30	32	34	36

Saw Screws.

Full Size Cut of No. 1.



Full Size Cut of No. 2.

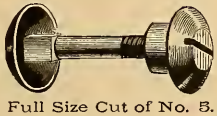
PACKED HALF GROSS IN A BOX.

No. 1, Brass, Flush, - - - - - - - - per gross, $2.00
No. 2, " " - - - - - - - - - - - " 2.50

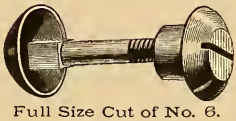
Full Size Cut of No. 3.

Full Size Cut of No. 4.

No. 3, Brass, Embossed, small, - - - - - - - per gross, $4.70
No. 4, " " large, - - - - - " 5.60



Full Size Cut of No. 5.



Full Size Cut of No. 6.

No. 5, Brass, Fancy Raised, - - - - - - - - per gross, $4.50
No. 6, Iron, " " - - - - - - - " 5.00

Saw Rods.

No. 1, per gross,	$10.00	10.15	10.30	10.45	10.60	10.90	11.20	11.50	11.80
Inch, - -	18 to 20	21	22	23	24	26	28	30	32
No. 4, per gross,	$9.00	9.10	9.20	9.30	9.40	9.60	9.80	10.00	10.20
Inch, - -	18 to 20	21	22	23	24	26	28	30	32

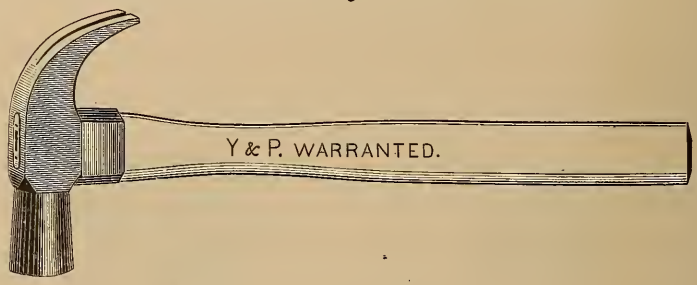
Saw Bucks.

Straight, Saw Bucks, light, - - - - - - per dozen, $4.50
Straight, " " heavy, - - - - - - " 5.00
Bent, " " light, - - - - - - - " 4.75

AGENTS FOR YERKES & PLUMB'S

CAST STEEL HAMMERS.

Cast Steel Adze Eye Nail Hammers.

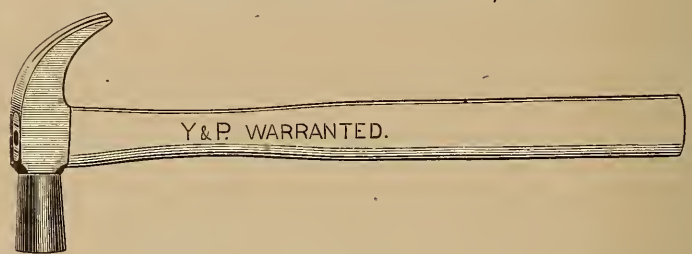


Per dozen,	$11.50	10.00	8.75	7.25
Nos.	1	1½	2	3

Cast Steel Adze Eye Bell Face Nail Hammers.

Per dozen,	$12.50	11.00	9.75
Nos.	1	1½	2

Cast Steel Nail Hammers, Plain.



Per dozen,	$4.50	5.50	6.00	6.75	7.50
Nos.	0	1	2	3	4

Steel Face and Claw Nail Hammers.

Per dozen,	$4.25	4.50	5.00	5.50
Nos.	1	2	3	4

Keas' Steel Face Nail Hammers.

No. 2, Keas' Steel Face, - - - - - - - - per dozen, $3.00
No. 3, " " " - - - - - - - - - - " 3.30

Cast Steel Polished Shoe Hammers.

Per dozen,	$3.00	3.00	3.30	3.60	4.00	4.40	4.75	5.20
Nos.	00	0	1	2	3	4	5	6

Cast Steel Brad Hammers.

Brad, Solid Cast Steel, - - - - - - - - per dozen, $3.50

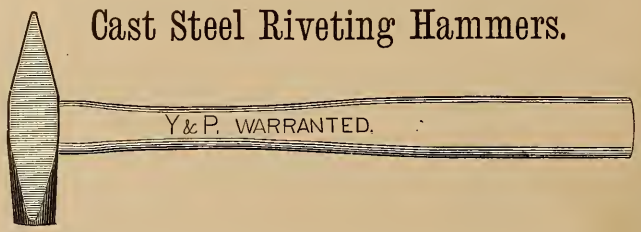
Cast Steel Farriers' Hammers.

Adze Eye, Cast Steel, - - - - - - - per dozen, $7.00
Plain, Cast Steel, - - - - - - - - - - " 4.50

Cast Steel Farriers' Hammers.

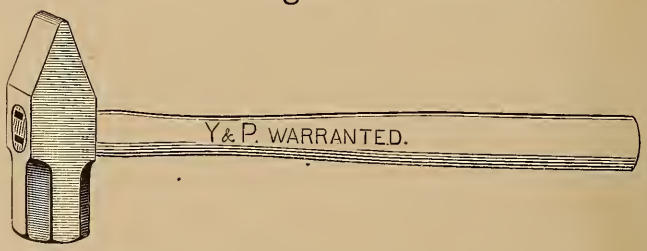
Boston Pattern, Cast Steel, - - - - - - - per dozen, $9.00

Cast Steel Riveting Hammers.



Per dozen,	$3.00	3.60	4.25	5.00	5.50	7.00	8.00	9.50
Nos.	0	1	2	3	4	5	6	7

Cast Steel Engineers' Hammers.

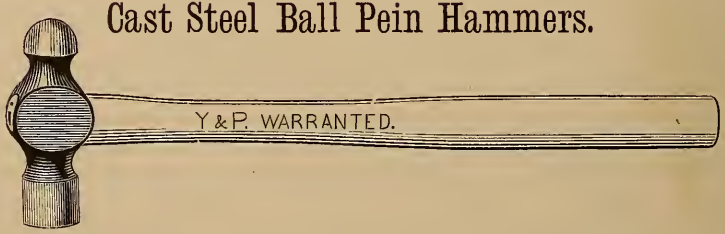


Per dozen,	$7.50	10.00	12.50	15.00	17.50
Nos.	0	1	2	3	4

Cast Steel Blacksmiths' Hand Hammers.

No. 2,	per dozen, $15.00
No. 3,	" 17.50

Cast Steel Ball Pein Hammers.



Per dozen,	$11.25	14.00	15.75	18.50	22.00	26.50	32.00
Nos.	0	1	2	3	4	5	6

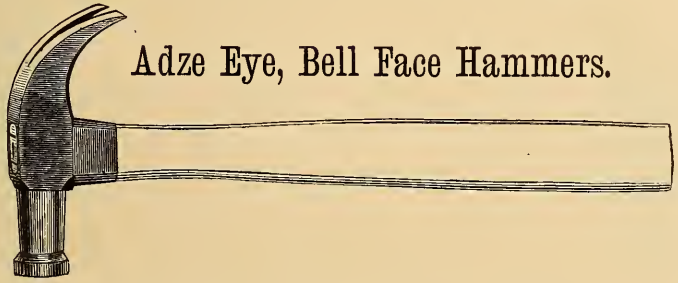
AGENTS FOR D. MAYDOLE & CO.'S

CAST STEEL HAMMERS.

Adze Eye Hammers.

		Per Doz.
No. 1, Weight per single Hammer, without handle,	1 lb. 4 oz.	$12.50
No. 1½, " " " " " "	1 lb. 0 oz.	11.25
No. 2, " " " " " "	13 oz.	9.50
No. 3, " " " " " "	7½ oz.	7.25

Adze Eye, Bell Face Hammers.

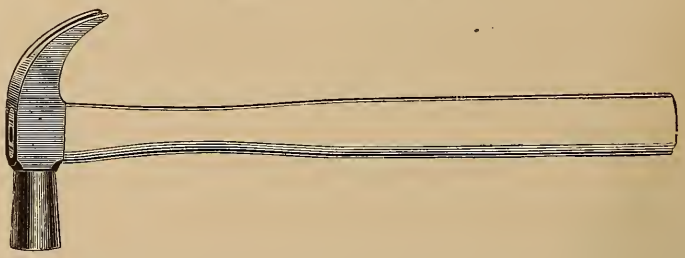


		Per Doz.
No. 1, Weight per single Hammer, without handle,	1 lb. 3 oz.	$13.50
No. 1½, " " " " " "	1 lb. 0 oz.	12.25
No. 2, " " " " " "	12 oz.	10.75
No. 3, " " " " " "	7 oz.	8.25

Farriers' Hammers.

		Per Doz.
No. 1, Adze Eye, weight per single Hammer, without handle,	10 oz.	$9.00
No. 2, Adze Eye, " " " " " "	7 oz.	7.50
Plain, " " " " " "	6 oz.	4.50

Joiners' Hammers.



		Per Doz.
No. 0, (Box)	Weight per Single Hammer, without Handle, 1 lb. 8 oz.	$10.50
No. 1,	" " " " " " 1 lb. 2 oz.	9.00
No. 1½,	" " " " " " 15 oz.	7.50
No. 2,	" " " " " " 12 oz.	6.00
No. 3,	" " " " " " 7 oz.	4.50

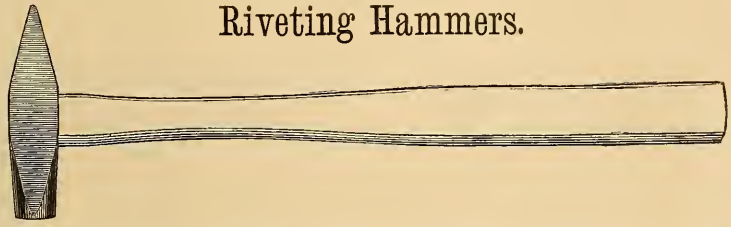
Joiners' Bell-Face Hammers.

		Per Doz.
No. 1,	Weight per Single Hammer, without Handle, 1 lb. 1 oz. -	$10.00
No. 1½,	" " " " " " 14 oz. - -	9.00
No. 2,	" " " " " " 11 oz. -	8.00
No. 3,	" " " " " " 7 oz. - -	5.00

Brad Hammers.

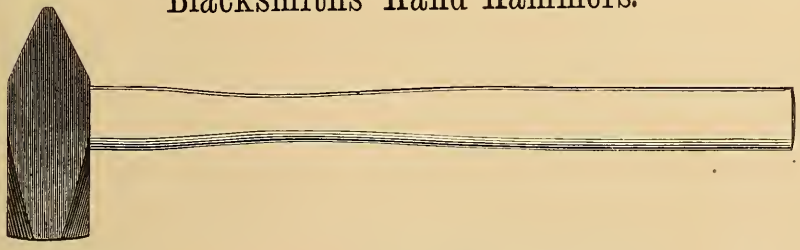
		Per Doz.
No. 3, Brad,	Weight per Single Hammer, without Handle, 7 oz. -	$4.50

Riveting Hammers.



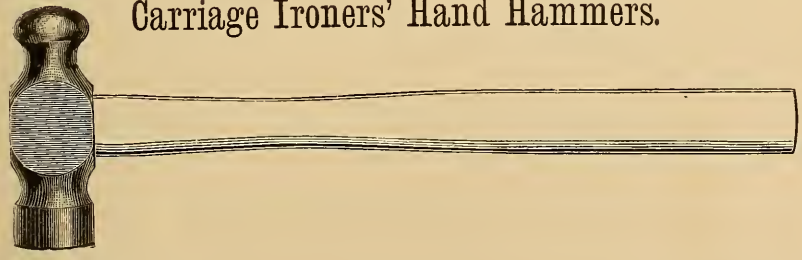
No. 0,	Weight	per	single	Hammer,	without	Handle,	1 lb. 8 oz.	per doz.,	$10.00
No. 1,	"	"	"	"	"	"	1 lb. 2 oz.	"	8.00
No. 2,	"	"	"	"	"	"	12 oz.	"	6.50
No. 3,	"	"	"	"	"	"	7 oz.	"	4.50
No. 4,	"	"	"	"	"	"	4 oz.	"	3.50

Blacksmiths' Hand Hammers.



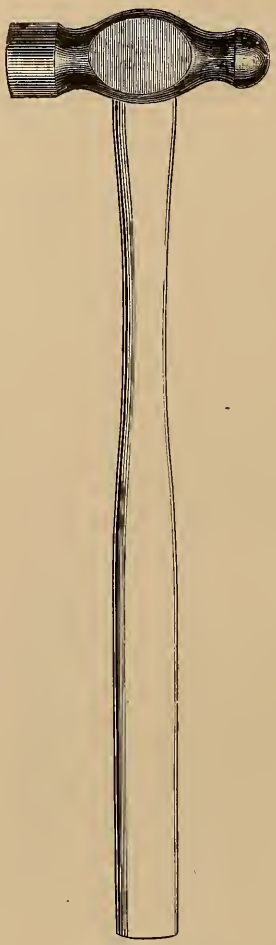
No. 1,	Weight	per	single	Hammer,	without	Handle,	3 lb. 0 oz.	per doz.,	$19.00
No. 2,	"	"	"	"	"	"	2 lb. 10 oz.	"	17.00
No. 1,	Shoulder Pein	"	"	"	"		2 lb. 14 oz.	"	19.00

Carriage Ironers' Hand Hammers.

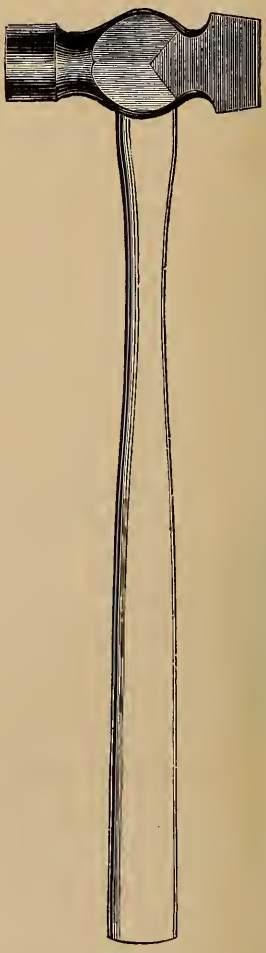


No. 1,	Weight	$2\frac{3}{4}$ lb.	-	-	-	-	-	-	-	per dozen,	$22.00
No. 2,	"	$2\frac{3}{8}$ lb.	-	-	-	-	-	-	-	"	20.00

Machinists' Cast Steel Hammers.



BALL PEIN.



CHIPPING.

MACHINISTS' BALL PEIN HAMMERS.

Per dozen,	$22.00	19.00	16.50	14.50	13.00	11.75	10.25	8.50
Nos.	0	1	2	3	4	5	6	7
Weight,	$2\frac{1}{4}$	$1\frac{3}{4}$	$1\frac{1}{2}$	$1\frac{1}{4}$	1	$\frac{3}{4}$	$\frac{5}{8}$	$\frac{7}{16}$ lb.

MACHINISTS' CHIPPING HAMMERS.

Per dozen,	$18.50	16.50	14.50
Nos.	0	1	2
Weight,	$1\frac{3}{4}$	$1\frac{3}{8}$	$1\frac{1}{8}$ lb.

Engineers' Hammers.

No. 1, Riveting Pein, Weight 2 lb. 4 oz.	per dozen,	$15.00
No. 2, " " " 1 lb. 12 oz.	"	12.50
No. 1, Ball Pein, " 2 lb. 0 oz.	"	17.50
No. 2, " " " 1 lb. 9 oz.	"	15.50
No. 3, " " " 1 lb. 2 oz.	"	12.50

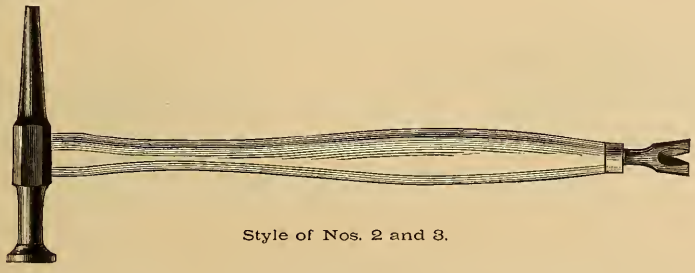
Tack Claws.

Malleable Iron, Polished,	per dozen,	$1.25
Cast Steel, Polished,	"	1.75

Magnetic Tack Hammers.

Style of No. 1.

No. 1, Magnetic Tack Hammers, Small,	per dozen,	$1.35



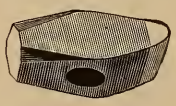
Style of Nos. 2 and 3.

No. 2, Magnetic Tack Hammers, Medium,	per dozen,	$1.85
No. 3, " " " Large,	"	2.00

Blacksmiths' Sledge Hammers.

Steel Face and Pein, 6 to 18 lb.	per pound,	$0.18
Solid Cast Steel, 6 to 18 lb., half polished,	"	0.40
Atwood's (English) Wrought Iron, Steel Face, 2 to 18 lb.	"	0.18

Stone Sledge Hammers.



Steel Face and Pein, 6 to 36 lb.	per pound,	$0.18
Solid Cast Steel, 6 to 36 lb., half polished,	"	0.40

Striking Hammers.

Cast Steel, Plated Face, polished, 6 to 25 lb.	per pound,	$0.20
Cast " " " " 2 to 5 lb.	"	0.30
Solid Cast Steel, half polished, 6 to 25 lb.	"	0.40
Solid " " " " 2 to 5 lb.	"	0.48

Masons' and Stone Hammers.

MASONS.

STONE.

Masons' Steel Head and Edge,	per pound,	$0.25
Masons' Solid Cast Steel, half polished,	"	0.45
Stone, Double Face, Steel Plated,	"	0.25
Stone, " " Solid Cast Steel, half polished,	"	0.45

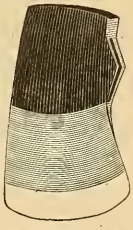
AGENTS FOR D. SIMMONS' & CO.'S

Celebrated Axes, Hatchets, Picks, Mattocks, &c.

Cast Steel Axes.

OHIO OR YANKEE.

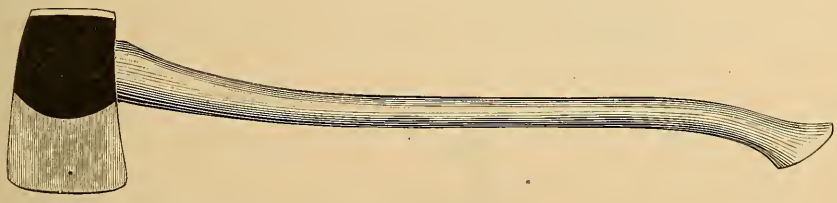
WESTERN.



KENTUCKY.

OHIO, WESTERN AND KENTUCKY PATTERNS.

Assorted, 3 to 4 lb., Light,	per dozen, $
Assorted, 3½ to 4½ lb., "	"
Assorted, 3¾ to 4¾ lb., "	"
Assorted, 4 to 5 lb., "	"
Assorted, 4¼ to 5¼ lb., Medium,	"
Assorted, 4½ to 5½ lb., "	"
Assorted, 4¾ to 5¾ lb., Heavy,	"
Assorted, 5 to 6 lb., "	"
Assorted, 5½ to 6½ lb., Extra Heavy,	"
Assorted, 6 to 7 lb., " "	"



Handled Axes, all Patterns, - - - - - - per dozen, $

Cast Steel Boys' Axes.

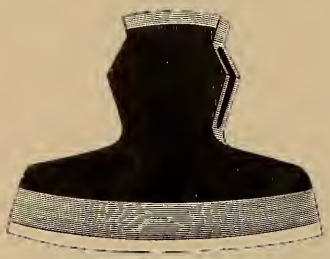
Boys' Axes, Handled.	per dozen, $13.00
Half " "	" 12.00

Simmons' Cast Steel Broad Axes.

NEW YORK.

WESTERN.

New York Pattern, assorted weights, - - - - per dozen, $32.00
Western " " " - - - - - - " 32.00

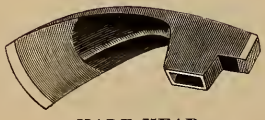


PENNSYLVANIA.

SHIP.

Pennsylvania Pattern, assorted weights, - - - - per dozen, $32.00
Ship Pattern, " " - - - - " 30.00

Simmons' Cast Steel Adzes.



HALF HEAD.

COOPERS'.

SHIP.

Carpenters', Half Head, - - - - - - - per dozen, $23.00
Carpenters', Flat Head, - - - - - - - - " 23.00
Ship Carpenters', - - - - - - - - - " 23.00
Coopers', Light, - - - - - - - - - " 25.00
Coopers', Heavy, - - - - - - - - - " 27.00

Simmons' Cast Steel Picks.

Assorted, 4½ to 5½ lb.	per dozen,	$15.00
Assorted, 5 to 6 lb.	"	15.50
Assorted, 5½ to 6½ lb.	"	15.50
Assorted, 6 to 7 lb.	"	16.00
Assorted, 7 to 8 lb.	"	17.50

Hart M'f'g Co.'s Cast Steel Picks.

Assorted, 4½ to 5½ lb.,	per dozen,	$15.00
Assorted, 5 to 6 lb.,	"	15.50

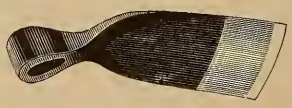
Simmons' Cast Steel Pick Mattocks.

Pick Mattocks, assorted weights,	per dozen,	$18.00

Simmons' Cast Steel Mattocks.

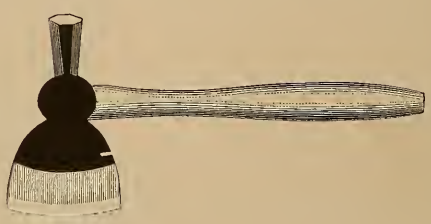
Long Cutter, assorted weights,	per dozen,	$17.00
Short Cutter, " "	"	16.50

Simmons' Cast Steel Grub Hoes.



OVAL EYE.		ROUND EYE.	
No. 1,	per doz., $15.00	No. 1,	per doz., $14.00
No. 2,	" 15.50	No. 2,	" 14.50
No. 3,	" 16.00	No. 3,	" 15.00
Grub Hoe, with Cutter,			" 16.00

Simmons' Cast Steel Shingling Hatchets.

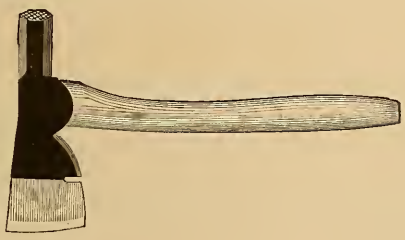


No. 0, 3¼ inch Width of Bit,	per dozen, $7.50
No. 1, 3½ " " "	" 8.00
No. 2, 3¾ " " "	" 8.50
No. 3, 4 " " "	" 9.00

Simmons' Cast Steel Claw Hatchets.

No. 1, 3½ inch Width of Bit,	per dozen, $9.00
No. 2, 3¾ " " "	" 9.50
No. 3, 4 " " "	" 10.00

Simmons' Cast Steel Lath Hatchets.

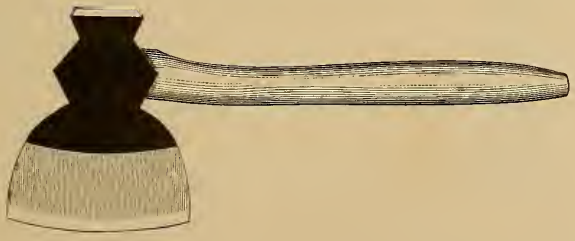


No. 1, 2¼ inch Width of Bit, - - - - - - per dozen, $8.00
No. 2, 2½ " " " - - - - - - - - " 8.50
No. 3, 2¾ " " " - - - - - - - " 9.00

Simmons' Cast Steel Hunters' Hatchets.

Hunters' Hatchets, - - - - - - - - - per dozen, $8.50

Simmons' Cast Steel Broad Hatchets.



Per dozen,	$9.00	10.00	12.00	14.00	16.00	18.00	20.00	22.00
Width of Bit,	3½	4	4¾	5½	6	6½	7	7½ inch.
Nos.	1	2	3	4	5	6	7	8

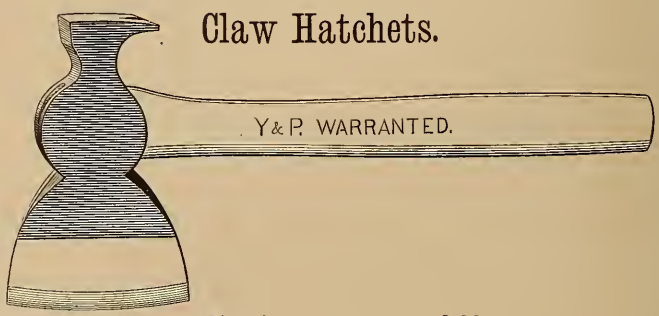
AGENTS FOR YERKES & PLUMB'S

CAST STEEL HATCHETS.

Shingling Hatchets.

Per dozen,	$6.75	7.00	7.50	8.00	8.50
Width of Bit,	3½	3¾	4	4¼	4½ inch.
Nos.	0	1	2	3	4

Claw Hatchets.

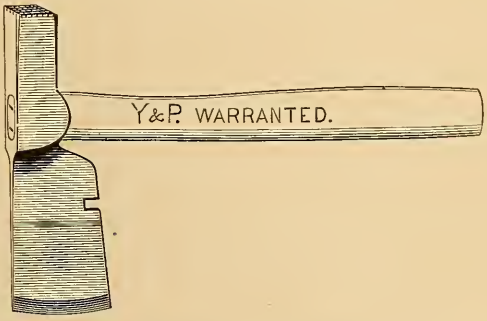


Per dozen,	$7.50	8.00	8.50
Width of Bit,	3¾	4	4¼ inch.
Nos.	1	2	3

Lath Hatchets.

Per dozen,	$6.75	7.00	7.50	8.00
Width of Bit,	2	2¼	2½	2¾ inch.
Nos.	0	1	2	3

Lathing Hatchets.

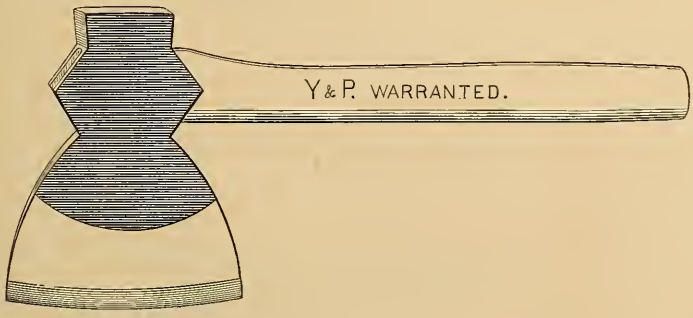


Underhill's Pattern, Solid Cast Steel, Full Polished, - - per dozen, $12.00

Half Hatchets.

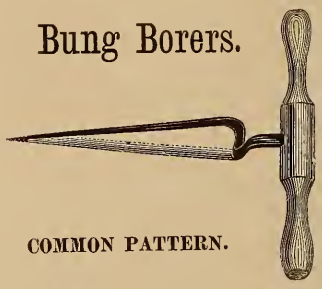
No. 1,	3¼	inch	Width of Bit,	per dozen,	$7.00
No. 2,	3⅝	"	" "	"	7.50
No. 3,	4	"	" "	"	8.00

Broad Hatchets.



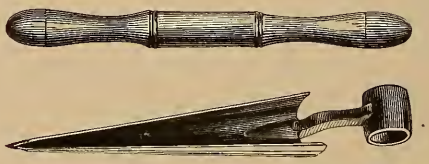
No. 3,	5	inch	Width of Bit,	per dozen,	$11.00
No. 4,	5½	"	" "	"	12.00
No. 5,	6	"	" "	"	14.00
No. 6,	6½	"	" "	"	16.00
No. 7,	7	"	" "	"	19.00

Bung Borers.



COMMON PATTERN.

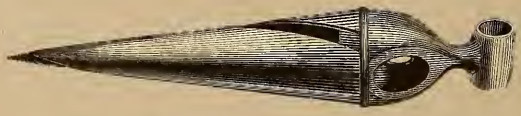
Per dozen,	$4.00	5.00	6.00	7.00	8.00	12.00
Inch,	1	1¼	1½	1¾	2	2½



RING PATTERN.

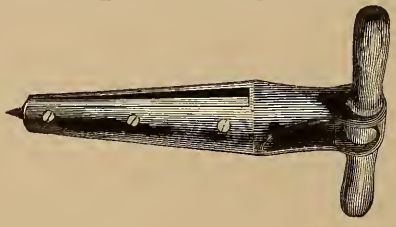
Per dozen,	$5.00	6.00	7.00	8.00	10.00	16.00
Inch,	1	1¼	1½	1¾	2	2½

Ives' Patent Volute Bung Borers.



Per dozen,	$13.00	15.00	18.00
Inch,	1½	1¾	2

Enterprise Bung Borers.



No. 2, Boring from 1 to 2 inches, - - - - - per dozen, $18.00

Advantages of these Augers are, that they bore a hole completely round, of regular taper, hold the chips and keep them from entering the cask.

Blacksmiths' Tongs.

Per dozen,	$6.70	7.20	7.70	8.90	10.00	11.30	12.20
Inch,	18	20	22	24	26	28	30

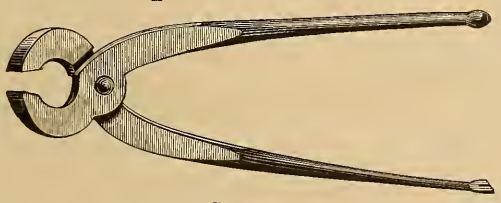
Horse Shoeing Pincers.

Per dozen,	$19.00	19.00	20.50
Inch,	10	12	14

Shoeing Butteris.

Cast Steel, Japanned,	each, $0.80
Cast Steel, Polished,	" 1.00

Carpenters' Pincers.



Common.

No. 786, - - per dozen,	$1.80	2.00	2.30	3.10	3.70	5.00
Inch,	5	6	7	8	9	10

Best Cast Steel.

No. 792, per dozen,	$2.30	2.80	3.70	4.40	5.20	7.20	8.40	10.80
Inch,	5	6	7	8	9	10	11	12

Screw Plates.

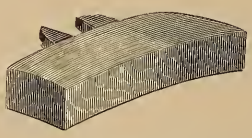
No. 572, - - per dozen,	$10.00	12.00	14.00	16.00	19.00
No. of Holes,	8	10	12	14	16

Burden's Horse and Mule Shoes.

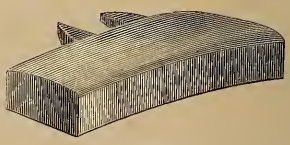
PACKED IN KEGS OF 100 LBS. EACH.

Horse Shoes, Nos. 1, 2, 3, 4, 5 and 6, Fore and Hind, - - per keg, $
Mule Shoes, Nos. 1, 2, 3 and 4, Fore and Hind, - - - - "

Patent Steel Toe Calks.

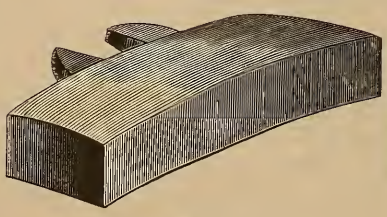


Full Size Cut of No. 1.

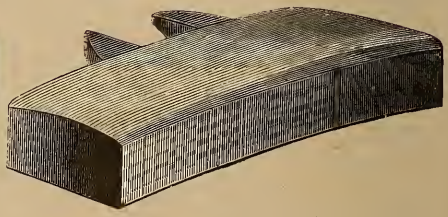


Full Size Cut of No. 2.

PACKED IN BOXES OF 25 LBS. EACH.



Full Size Cut of No. 3.

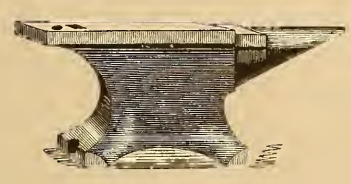


Full Size Cut of No. 4.

Per lb., $

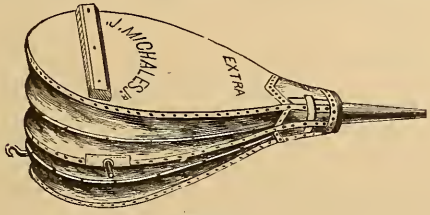
Nos.	1,	2,	3,	4,	assorted.

Anvils.



Peter Wright's Patent, 100 to 250 lb., - - - - - - per lb., $
Peter Wright's Patent, 250 to 500 lb., - - - - - - - "

James Michales' Extra Blacksmiths' Bellows.



EXTRA.

Each,	$9.00	10.00	12.00	14.00	16.00	18.00	20.00	23.00	26.00
Inch,	24	26	28	30	32	34	36	38	40

COMMON.

Each,	$8.50	9.00	10.00	11.00	13.00	15.00	17.00	19.00	21.00
Inch,	24	26	28	30	32	34	36	38	40

Moulders' Bellows.

Per dozen,	$15.00	18.00	21.00	24.00	28.00
Inch,	10	11	12	13	14

Hand Bellows.

Per dozen,	$6.50	6.75	7.00	7.50
Inch,	7	8	9	10

Tuyere Irons.

No. 1, Square Pattern, - - - - - - - per dozen, $13.00
No. 2, " " - - - - - - - - " 15.00
No. 3, Duck Nest Pattern, - - - - - - " 18.00

Full Size Cuts of Nos. 5 to 10.

PACKED IN BOXES OF 25 LBS. EACH.

Per lb.,	$					
Nos.	5	6	7	8	9	10

Clinton Horse Nails.

Per lb.,	$					
Nos.	5	6	7	8	9	10

American Pressed Horse Nails.

Per lb.,	$					
Nos.	5	6	7	8	9	10

Full Size Cuts of Nos. 5 to 10.

PACKED IN BOXES OF 25 LBS. EACH.

Per lb.,	$					
Nos.	5	6	7	8	9	10

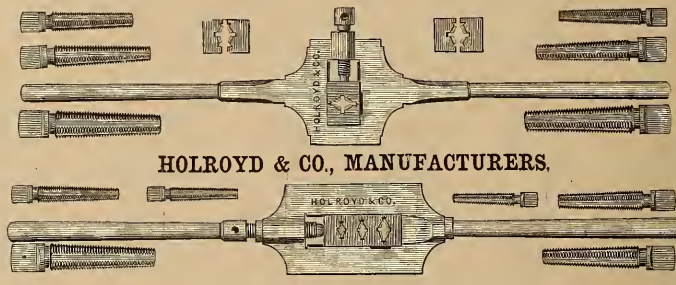
Brundage Horse Nails.

Per lb.,	$					
Nos.	5	6	7	8	9	10

Putnam's Horse Nails.

Per lb.,	$					
Nos.	5	6	7	8	9	10

Stocks and Dies.



	Each.
No. 1, 2 inch to 1 inch Left Hand, and 2 inch to 1 inch Right Hand, with 8 Taps and 4 Sets of Dies,	$60.00
No. 2, 2 inch to $\frac{7}{8}$ inch Right Hand, with 8 Taps and 4 Sets of Dies,	60.00
No. 3, $1\frac{3}{4}$ inch to $\frac{7}{8}$ inch Left Hand, and $1\frac{3}{4}$ inch to $\frac{7}{8}$ inch Right Hand, with 8 Taps and 4 Sets of Dies,	45.00
No. 4, $1\frac{3}{4}$ inch to $\frac{3}{4}$ inch Right Hand, with 8 Taps and 4 Sets of Dies,	45.00
No. 5, $1\frac{1}{2}$ inch to $\frac{3}{4}$ inch Left Hand, and $1\frac{1}{2}$ inch to $\frac{3}{4}$ inch Right Hand, with 8 Taps and 4 Sets of Dies,	35.00
No. $5\frac{1}{2}$, $1\frac{1}{2}$ inch to $\frac{3}{4}$ inch Right Hand, with 8 Taps and 4 Sets of Dies,	35.00
No. 6, $1\frac{1}{2}$ inch to 1 inch Left Hand, and $1\frac{1}{2}$ inch to 1 inch Right Hand, with 4 Taps and 2 Sets of Dies,	20.00
No. 7, $1\frac{1}{4}$ inch to $\frac{7}{8}$ inch Left Hand, and $1\frac{1}{4}$ inch to $\frac{5}{8}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	12.00
No. 9, $1\frac{1}{4}$ inch to $\frac{1}{2}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	12.00
No. 11, $1\frac{1}{4}$ inch to $\frac{7}{8}$ inch Left Hand, and $1\frac{1}{4}$ inch to $\frac{5}{8}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	10.00
No. 13, $1\frac{1}{4}$ inch to $\frac{5}{8}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	9.50
No. 15, $1\frac{1}{4}$ inch to $\frac{1}{2}$ inch Right Hand, with 5 Taps and 3 Sets of Dies,	10.00
No. 17, 1 inch to $\frac{3}{4}$ inch Left Hand, and 1 inch to $\frac{1}{2}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	9.00
No. 19, 1 inch to $\frac{3}{8}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	9.00
No. 21, 1 inch to $\frac{3}{4}$ inch Left Hand, and 1 inch to $\frac{1}{2}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	6.00
No. 23, 1 inch to $\frac{3}{8}$ inch Right Hand, with 3 Taps and 3 Sets of Dies,	5.00
No. 25, $\frac{3}{4}$ inch to $\frac{1}{2}$ inch Left Hand, and $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	6.50

Stocks and Dies.

	Each.
No. 27, $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	$6.50
No. 29, $\frac{3}{4}$ inch to $\frac{5}{8}$ inch, Left Hand and $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	6.00
No. 31, $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	6.00
No. 32, $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Left Hand, and $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Right Hand, with 4 Taps and 4 Sets of Dies,	5.00
No. 33, $\frac{3}{4}$ inch to $\frac{1}{2}$ inch Left Hand, and $\frac{3}{4}$ inch to $\frac{1}{2}$ inch Right Hand, with 2 Taps and 2 Sets of Dies,	4.00
No. 34, $\frac{3}{4}$ inch to $\frac{5}{16}$ inch Right Hand, with 3 Taps and 3 Sets of Dies,	4.50
No. 35, $\frac{3}{4}$ inch to $\frac{3}{8}$ inch Right Hand, with 2 Taps and 2 Sets of Dies,	4.00
No. 36, $\frac{5}{8}$ inch to $\frac{1}{2}$ inch Left hand, and $\frac{5}{8}$ inch to $\frac{5}{16}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	4.00
No. 37, $\frac{5}{8}$ inch to $\frac{3}{16}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	4.25
No. 38, $\frac{5}{8}$ inch to $\frac{7}{16}$ inch Left Hand, and $\frac{5}{8}$ inch to $\frac{5}{16}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	4.50
No. 39, $\frac{5}{8}$ inch to $\frac{1}{4}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	4.00
No. 41, $\frac{1}{2}$ inch to $\frac{1}{8}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	3.25
No. 42, $\frac{1}{2}$ inch to $\frac{5}{16}$ inch Left Hand, and $\frac{1}{2}$ inch to $\frac{3}{16}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	3.50
No. 43, $\frac{1}{2}$ inch to $\frac{3}{16}$ inch, Right Hand, with 4 Taps and 3 Sets of Dies,	3.00
No. 44, $\frac{1}{2}$ inch to $\frac{3}{8}$ inch Left Hand, and $\frac{1}{2}$ inch to $\frac{3}{16}$ inch Right Hand, with 4 Taps and 3 Sets of Dies,	3.00
No. 45, $\frac{5}{8}$ inch to $\frac{7}{16}$ inch Left Hand, and $\frac{5}{8}$ inch to $\frac{5}{16}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	5.50
No. 47, $\frac{5}{8}$ inch to $\frac{1}{4}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	5.50
No. 49, $\frac{1}{2}$ inch to $\frac{5}{16}$ inch Left Hand, and $\frac{1}{2}$ inch to $\frac{1}{4}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	4.50
No. 51, $\frac{1}{2}$ inch to $\frac{3}{16}$ inch Right Hand, with 6 Taps and 3 Sets of Dies,	4.50
No. 53, $\frac{5}{16}$ inch to $\frac{1}{16}$ inch Right Hand, with 4 Taps and 4 Sets of Dies,	2.75

Taper Taps.

Each,	$0.30	0.35	0.40	0.50	0.65	0.90	1.25	1.75	3.00
Inch,	$\frac{1}{8}, \frac{3}{16}, \frac{1}{4}, \frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}, \frac{1}{2}$	$\frac{9}{16}, \frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$

Bonney's Patent Saw Filers' Vises.

Japanned, - - - - - - - - - - per dozen, $20.00

The accompanying cut represents a new article of clamp or vise, used in filing saws, which has some very decided improvements over others now in the market:

1st. The jaws are planed perfectly true, and in such a shape as to hold the saw equally at all points.

2d. It is provided with two sets of screws, a slight movement of which serves to spring the saw so as to prevent the trembling of the same.

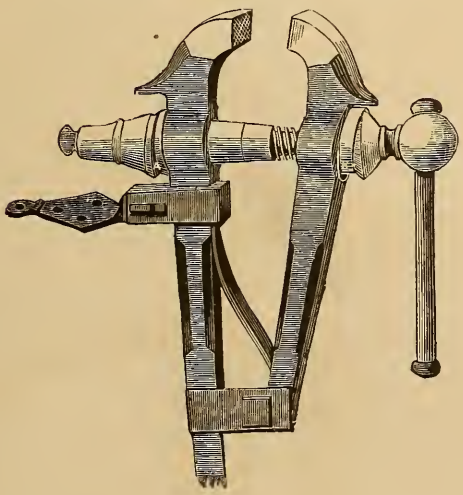
3d. By holding the saw perfectly firm, and preventing the trembling of the saw, it not only greatly diminishes the noise, but the files used will last much longer, a saving of which alone will soon pay the cost of the clamp.

4th. It is also adapted to narrow or felloe saws, and is the only saw filing vise which is so constructed that you can spring the saw when necessary.

AGENTS FOR THE

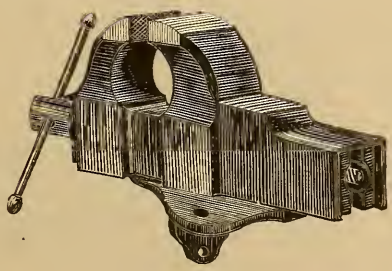
TRENTON VISES.

Trenton Solid Box Vises.



Per ℔.,	$			
Weight,	30 to 39	40 to 110	110 to 160	160 and over.

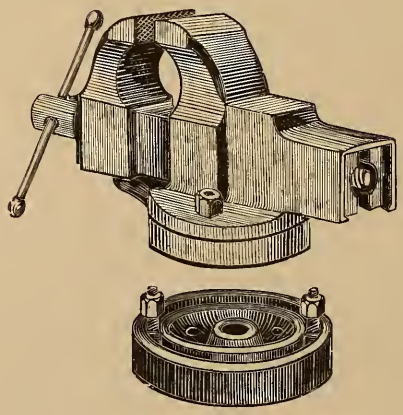
Trenton Improved Parallel Vises.



PLAIN.

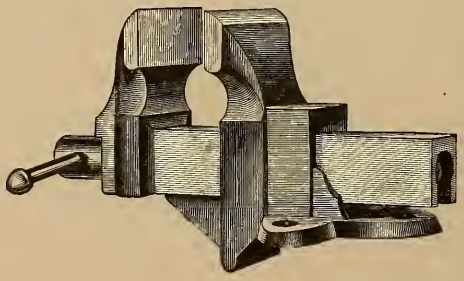
Each,	$3.00	4.00	5.00	5.75	7.50	9.50	11.00	16.00
Width of Jaw,	2	2½	3	3½	4	4½	5	6 inch.

Trenton Improved Swivel Vises.



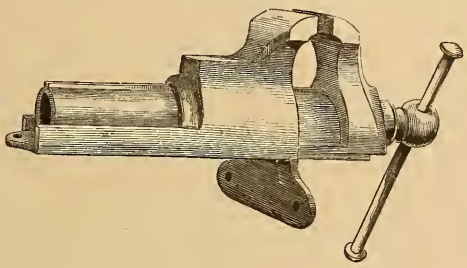
Width of Jaw, 2 inches,	- - - - - - - - -	each,	$4.50
Width " 3 "	- - - - - - - - -	"	5.50
Width " 3½ "	- - - - - - - - -	"	7.00
Width " 4 "	- - - - - - - - -	"	8.50

Trenton Coachmakers' Vises.



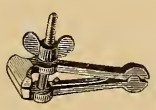
Width of Jaw, 4 inches, - - - - - - - - - each, $9.00

Wilson's Parallel Bench Vises.



Each,	$1.75	2.25	3.00	3.75	5.50	8.00
Width of Jaw,	2¼	2½	3	3½	4	4½ inch.
Nos.	00	0	1	2	3	4

Hand Vises.



No. 665, Wood Handle, - - per dozen,	$8.00	8.00	9.20	9.20			
Inch, - - - - - - - - -	3	3½	4	4½			
No. 671, Iron Handle, per dozen,	$7.20	7.20	7.20	7.20	8.20	9.70	11.20
Inch, - - - - - -	3	3½	4	4½	5	5½	6

Bench Vises.

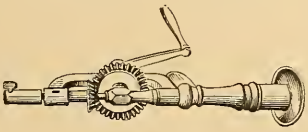
No. 835, - - - - - - - each,	$1.75 1.75 1.75 1.75
Pounds, - - - - - - - - -	2½ 3 3½ 4
No. 835, over 4 lb. - - - - - - - - - per pound,	$0.46
No. 667, with Anvil, - - - 2½ to 4 lb. - - - each,	$2.50
No. 678½, " " for Jewelers, &c., 5½ and 6 inches, - - "	2.50
No. 693, " " - - - 2½ to 4 lb. - - - "	3.00

Jack Screws.

Cast Iron Barrel, Bell Bottom.

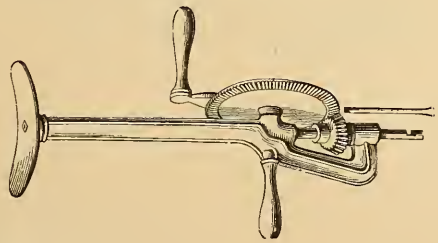
Diameter of Screw.	Length of Barrel.	Each.
1⅛ inch,	10 inch,	$2.00
1⅛ "	12 "	2.25
1⅛ "	14 "	2.50
1¼ "	10 "	2.38
1¼ "	12 "	2.75
1¼ "	14 "	3.00
1⅜ "	8 "	2.75
1⅜ "	10 "	2.88
1⅜ "	12 "	3.12
1⅜ "	15 "	3.50
1½ "	7 "	3.00
1½ "	8 "	3.25
1½ "	10 "	3.38
1½ "	12 "	3.75
1½ "	15 "	4.75
1½ "	20 "	5.50
1¾ "	8 "	4.50
1¾ "	10 "	4.75
1¾ "	12 "	5.25
1¾ "	16 "	6.25
1¾ "	20 "	7.75
1¾ "	24 "	9.25
1¾ "	28 "	11.50
2 inch,	8 inch,	$5.88
2 "	10 "	6.38
2 "	12 "	7.00
2 "	14 "	7.75
2 "	16 "	8.50
2 "	18 "	9.62
2 "	20 "	10.00
2 "	24 "	12.00
2 "	32 "	17.00
2¼ "	12 "	10.00
2¼ "	16 "	11.25
2¼ "	18 "	12.50
2¼ "	20 "	13.50
2¼ "	24 "	15.00
2½ "	10 "	11.00
2½ "	12 "	12.25
2½ "	16 "	14.00
2½ "	18 "	15.50
2½ "	20 "	16.50
2½ "	24 "	19.00
3 "	16 "	24.00
3 "	18 "	25.00
3 "	20 "	27.00

Geared Braces.



Japanned Wheel, - - - - - - - - - - per dozen, $11.75
Polished " - - - - - - - - - - - " 13.75

Breast Drills.

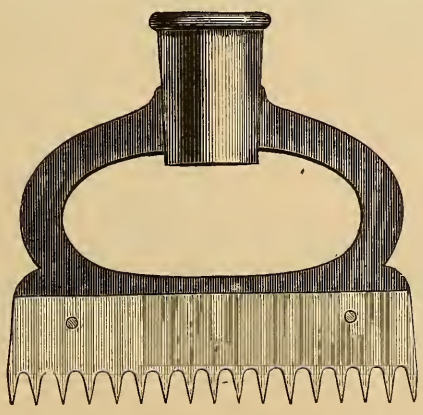


Wilson's Breast Drills, - - - - - - - - - per dozen, $20.00

Roys and Wilcox Geared Breast Drills.

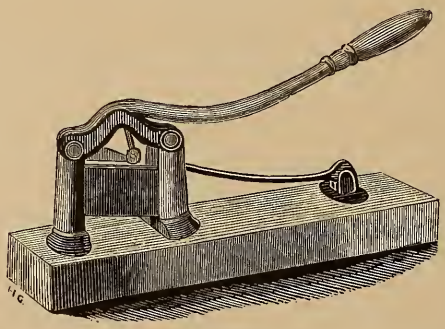
No. 1, Double Geared Stocks, 4 Drills, Cast Steel, - - - - each, $4.00
No. 2, Single " " 4 " " " - - - - - " 2.50
No. 3, " " " Common " " - - - - " 2.25

Cast Steel Carpet Stretchers.



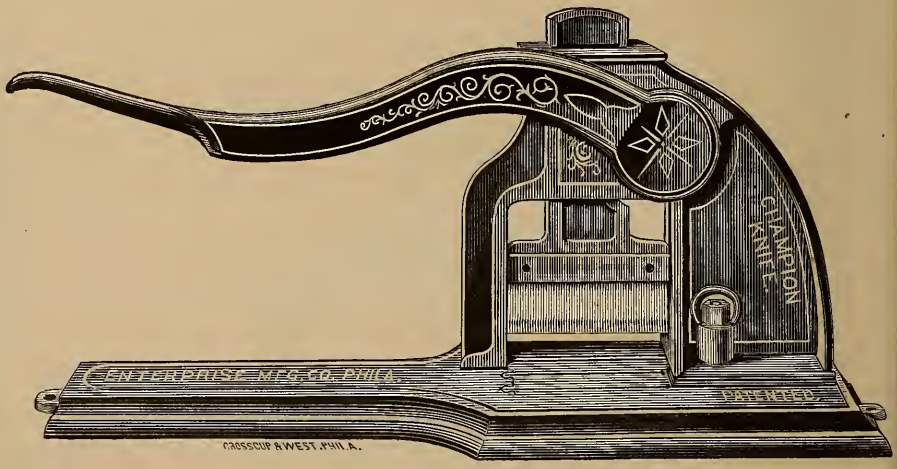
Carpet Stretchers, - - - - - - - - - - per dozen, $2.00

Tobacco Cutters.



No. 1, Wood Bottom, - - - - - - - - - per dozen, $12.00
No. 2, All Iron Frame, - - - - - - - - - " 12.00

Enterprise Tobacco Cutters.



Enterprise Tobacco Cutters, - - - - - - - per dozen, $24.00

SOLE AGENTS FOR

NICHOLSON FILE CO.'S

Celebrated Patent Increment Cut Cast Steel Files.

List at $5.00 to the Pound Sterling.

TAPER SAW FILES.

Taper Saw Files, Single Cut.

Per dozen,	$1.00	1.13	1.25	1.38	1.63	1.88	2.38	3.00	3.88	4.88
Inch,	3½	4	4½	5	5½	6	7	8	9	10

Taper Saw Files, Double Cut.

Per dozen,	$1.50	1.63	1.88	2.13	2.38	2.75	3.38	4.25	5.25	6.50
Inch,	3½	4	4½	5	5½	6	7	8	9	10

Pit Saw Files, Second Cut, Single.

Per dozen,	$1.19	1.31	1.44	1.63	1.88	2.13	2.63	3.38	4.00	5.00
Inch,	3½	4	4½	5	5½	6	7	8	9	10

Hook Tooth Files, Single Cut.

Per dozen,	$2.44	3.00	3.38	4.25	5.00	6.00	6.75
Inch,	6	7	8	9	10	11	12

THE ABOVE CUT REPRESENTS THE STYLE OF PAPER BOXES WE USE IN PACKING ALL OUR TAPER SAW FILES.

Nicholson File Co.'s Files.

MILL SAW FILE.

FLAT BASTARD FILE.

ROUGH AND BASTARD CUT FILES.

Mill Saw, Flat and Square.

Per dozen,	$1.19	1.31	1.44	1.75	2.13	2.63	3.00	3.75
Inch,	4	4½	5	6	7	8	9	10
Per dozen,	$4.50	5.38	6.25	7.50	9.00	10.75	15.00	
Inch,	11	12	13	14	15	16	18	

SECOND CUT FILES.

Mill Saw, Flat, Round, Square and Half Round.

Per dozen,	$1.38	1.50	1.69	2.06	2.44	3.00	3.38	4.25
Inch,	4	4½	5	6	7	8	9	10
Per dozen,	$5.00	6.00	6.75	8.25	9.75	11.75	16.25	
Inch,	11	12	13	14	15	16	18	

SMOOTH CUT FILES.

Flat, Round, Square, Half Round and Cabinet Rasps and Files.

Per dozen,	$1.69	1.88	2.06	2.38	2.88	3.38	3.88	4.75
Inch,	4	4½	5	6	7	8	9	10
Per dozen,	$5.75	6.63	7.50	9.00	10.50	13.00	18.50	
Inch,	11	12	13	14	15	16	18	

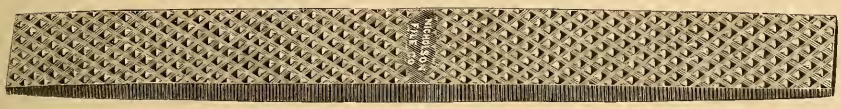
HAND SMOOTH CUT FILES.

Per dozen,	$1.88	2.06	2.25	2.88	3.38	3.88	4.75	5.75
Inch,	4	4½	5	6	7	8	9	10
Per dozen,	$6.63	7.50	9.00	10.50	13.00	15.75	21.00	
Inch,	11	12	13	14	15	16	18	

Nicholson File Co.'s Files.

ROUND BASTARD FILE.

HALF ROUND BASTARD FILE.



HORSE RASP.

ROUGH AND BASTARD CUT FILES.

Round, Half Round, Horse—Flat and Half Round Wood Rasps.

Per dozen,	$1.19	1.31	1.44	1.75	2.13	2.63	3.00
Inch,	4	4½	5	6	7	8	9
Per dozen,	$3.75	4.50	5.38	6.25	7.50	9.00	10.75
Inch,	10	11	12	13	14	15	16

HAND BASTARD AND HALF ROUND SHOE RASPS.

Per dozen,	$1.31	1.44	1.56	2.13	2.63	3.00	3.75
Inch,	4	4½	5	6	7	8	9
Per dozen,	$4.50	5.38	6.25	7.50	9.00	10.75	12.50
Inch,	10	11	12	13	14	15	16

HAND SECOND CUT FILES.

Per dozen,	$1.50	1.69	1.88	2.44	3.00	3.38	4.25
Inch,	4	4½	5	6	7	8	9
Per dozen,	$5.00	6.00	6.75	8.25	9.75	11.75	13.75
Inch,	10	11	12	13	14	15	16

DEAD SMOOTH FILES.

Flat, Square, Round and Half Round.

Per dozen,	$2.56	2.81	3.13	3.63	4.38	5.00	5.88
Inch,	4	4½	5	6	7	8	9
Per dozen,	$7.13	8.75	10.00	11.25	13.50	15.75	19.50
Inch,	10	11	12	13	14	15	16

Spring Punches.

Bemis' No. 1,	per dozen, $7.50
Bemis' No. 2,	" 8.50
Bemis' No. 3,	" 14.75
Common, Assorted,	" 6.50

German Spring Punch Plyers.

No. 2119, 1 Tube,	per dozen, $5.40	5.80	6.20
Inch,	5	5½	6
No. 1092, 2 Tubes,	per dozen, $8.10		8.40
Inch,		5½	6
No. 1093, 3 Tubes,	per dozen, $10.00		10.30
Inch,		5½	6

Adams' Cast Steel Saddlers' Punches.

Per dozen, Nos.	1	2	3	4	5	6	7	8	9	10

Shoe Pincers.

Walker's,	per dozen, $3.00	3.25	3.50
Wynn's, Cast Steel,	" 5.50	6.00	6.50
Nos.	2	3	4

Peg Breaks.

Case Hardened,	per dozen, $3.00
Swivel,	" 5.00

Common Standard, to Screw on Bench, with Clinch,	per dozen, $6.50
Townsend's " " " " "	" 24.00

Plyers.

Round Nose, Steel Face.

No. 618, - - per dozen,	$1.80	1.80	1.80	2.20	2.60	3.00
Inch, - - - - -	4	4½	5	5½	6	6½

Flat Nose, Steel Face.

No. 619, per dozen,	$1.80	1.80	1.80	1.80	1.80	2.20	2.60	3.00	3.60	5.00
Inch, - - - -	3	3½	4	4½	5	5½	6	6½	7	8

Cast Steel, Flat Nose.

No. 616, per dozen,	$2.50	2.50	2.50	2.50	2.80	3.20	3.60	4.20	5.60	6.40
Inch, - - - -	3	3½	4	4½	5	5½	6	6½	7	8

Cast Steel, Round Nose.

No. 617, per dozen,	$2.50	2.50	2.50	2.80	3.20	3.60	4.20	5.60	6.40
Inch, - - -	3½	4	4½	5	5½	6	6½	7	8

Best Steel, Side Cutting, Flat.

No. 1568, - - - per dozen,	$8.30	8.80	9.50	10.70	12.60
Inch, - - - - - -	5	5½	6	6½	7

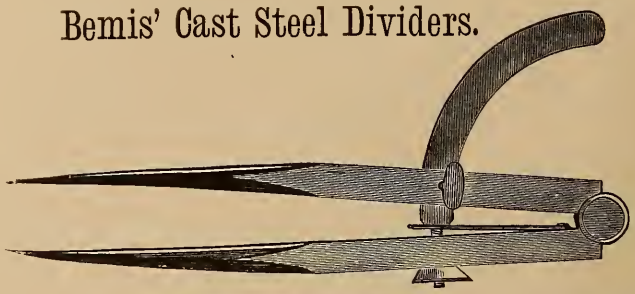
Best Steel, Side Cutting, Round.

No. 1570, - - - per dozen,	$8.30	8.30	8.80	9.50	10.70	12.60
Inch, - - - - - -	4½	5	5½	6	6½	7

Wire Nippers.

No. 1516, End Cut, - - - per dozen,	$6.00	6.60		7.40		10.70
Inch, - - - - - - -	4 to 5	5½		6		7
No. 1564, End Cut, Extra, per dozen,	$6.60	7.50	8.50	9.60		11.60
Inch, - - - - - -	4 to 5	5½	6	6½		7

Bemis' Cast Steel Dividers.



Fine Polished, with Set Screw.

Per dozen,	$7.00	7.50	9.00	10.25	12.50	13.75	16.50	27.50	41.25
Inch,	5	6	7	8	9	10	12	15	18

Cast Steel Spring Dividers.

No. 553, per dozen,	$5.20	5.20	5.20	5.20	5.20	5.20	6.00	7.40
Inch,	3	3½	4	4½	5	6	7	8

Bemis' Cast Steel Compasses.

Per dozen,	$4.25	4.50	4.80	5.50	6.25	7.50	9.00	10.30
Inch,	3	4	5	6	7	8	9	10

German Compasses.

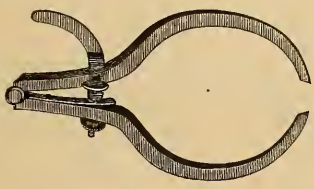
Best Steel, Polished.

No. 1513, per dozen,	$1.75	1.75	1.87	2.00	2.35			
Inch,	3	3½	4	4½	5			
No. 1513, per dozen,	$2.50	2.75	3.00	3.25	3.50	4.00		
Inch,	5½	6	6½	7	7½	8		

Bright Iron.

No. 2057, per dozen,	$0.85	1.00	1.10	1.15	1.25	1.40	1.50	1.80
Inch,	4	4½	5	5½	6	6½	7	8

Callipers.

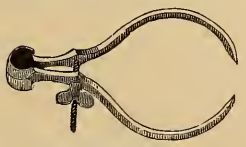


Bemis' Cast Steel.

Per dozen,	$7.75	8.25	11.00	13.75	16.50
Inch,	5	6	8	10	12

Bemis' Cast Steel, Double.

Per dozen,	$5.50	7.00	8.50
Inch,	$2\frac{1}{2}$	4	6



SPRING.

No. 554, per dozen,	$6.00	6.00	6.00	6.00	6.00	6.00	6.00	7.00
Inch,	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	7

POCKET.

No. 549, per dozen,	$2.50	2.50	2.50	2.70	2.70	2.80	3.00
Inch,	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5

Box Scrapers.

Single Handle, Cast Steel, - - - - - - per dozen, $7.00

Double Handle, Cast Steel, - - - - - - per dozen, $9.00

Caulking Mallets.

Live Oak, Polished Steel Rings, - - - - - per dozen, $24.00

Caulking Irons.

Steel Points, Polished, - - per dozen,	$3.00	3.15	3.30	3.50
Crease, - - - - - - - - 0		1	2	3
Cast Steel, - - - - per dozen,	$4.70	4.85	4.90	5.00
Crease, - - - - - - - - 0		1	2	3

Ship Scrapers.

Cast Steel Blades, Wood Handles, - - - - - per dozen, $3.00

Cabinet Scrapers.

Cabinet Scrapers, Cast Steel, - - - - - - per dozen, $1.25

Tackle Blocks.

SINGLE.

DOUBLE.

Iron Bushed Blocks, Strapped with Rope.

Single, each,	$0.33	0.36	0.40	0.45	0.50	0.74	0.88	1.03	1.40	1.58	1.75
Double, "	0.46	0.50	0.60	0.70	0.90	1.24	1.48	1.77	2.40	2.74	3.05
Triple, "							2.03	2.40	3.40	3.91	4.35
Inch,	2	2½	3	3½	4	5	6	7	8	9	10

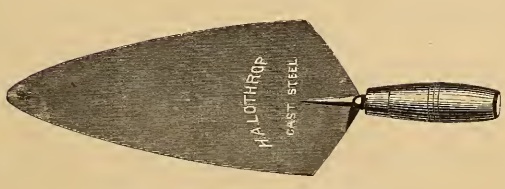
Lothrop's Brick Trowels.

BOSTON PATTERN.

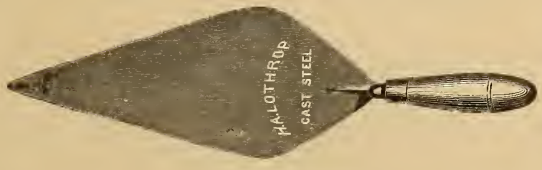
NEW BOSTON PATTERN.

Per dozen,	6.00	6.25	6.50	6.75	7.00	7.38	7.75
Inch,	6	6½	7	7½	8	8½	9

NEW YORK PATTERN.



PHILADELPHIA PATTERN.



LONDON PATTERN.

Per dozen,	$6.65	6.90	7.15	7.40	7.65	7.90	8.15	8.40	8.65
Inch,	8	8½	9	9½	10	10½	11	11½	12

Brades' Brick Trowels.

LONDON PATTERN.

Per dozen,	$10.50	11.00	11.50	12.00	12.50	13.00	14.00	Gold.
Inch,	9½	10	10½	11	11½	12	13	

NEW YORK PATTERN, No. 1.

Per dozen,	8.50	9.00	9.50	10.00	10.50	11.00	12.00	Gold.
Inch,	9½	10	10½	11	11½	12	13	

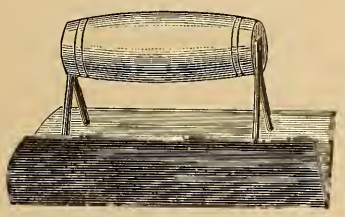
Lothrop's Pointing Trowels.

Per dozen,	$2.85	2.95	3.00	3.10	3.20	3.40
Inch,	3	4	4½	5	5½	6

Lothrop's Garden Trowels.

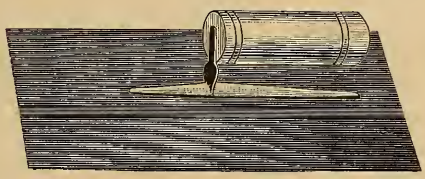
Per dozen,	$1.50	1.65	1.80	2.10	2.30
Inch,	5	6	7	8	9

Lothrop's Corner Trowels.



Per dozen,	$6.50	7.00	7.50
Inch,	5	6	7

Lothrop's Plastering Trowels.



Per dozen,	$6.00	6.25	6.50	7.00	7.50	8.00	9.00
Inch,	3×8	3½×9½	4×10	4½×10½	5×11	5½×11½	6×12

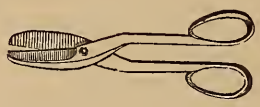
Worrall's Plastering Trowels.

Per dozen,	$21.00	22.00	23.00	24.00	25.25	26.50	28.00
Inch,	10	10½	11	11½	12	12½	13

Disston's Plastering Trowels.

H. & C. Disston's Cast Steel, Extra, No. 1,	$13.75	15.25	16.75	18.50
H. & C. Disston's " " " No. 2,	12.25	13.50	14.50	15.75
Marshall's " " " No. 3,	7.75	8.50	9.25	10.00
Inch, - - - - - - - - -	10 & 10½	11	11½	12

Tinners' Hand Shears.



No.	6½,	Hand, Cut 4½ inches,	each,	$3.00
No.	7,	" " 4 "	"	2.50
No.	8,	" " 3½ "	"	2.00
No.	9,	" " 3 "	"	1.50
No.	10,	" " 2½ "	"	1.40
No.	9,	" " Circular,	"	2.50
No.	8,	" " "	"	3.00
No.	7,	" " "	"	3.50

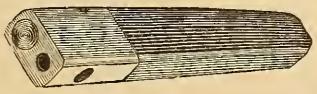
Tinners' Bench Shears.

No.	00,	Bench, Cut 12 inches,	each,	$13.50
No.	0,	" " 10½ "	"	12.00
No.	1,	" " 9 "	"	8.00
No.	2,	" " 8⅝ "	"	7.00
No.	3,	" " 8⅜ "	"	6.00
No.	4,	" " 8 "	"	5.00
No.	5,	" " 7 "	"	4.00
No.	6,	" " 6 "	"	3.50
Elbow Bench,			"	5.25

Tinners' Cutting Nippers.

No.	1,	Extra Large Size,	each, $2.25
No.	2,	" " "	" 2.00
No.	3,	Common Size,	" 1.50
No.	4,	Small "	" 1.40
No.	5,	" "	" 1.00

Rivet Set and Headers.

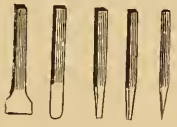


Nos. 00 and 0, Cast Steel, Extra,	each,	$0.75
Nos. 1 and 2, " " "	"	0.63
Nos. 3 and 4, " " "	"	0.50
Nos. 5 and 6, " " "	"	0.37
Nos. 7 and 8, " " "	"	0.31
Ornament Sets, " " "	"	0.37

Hollow Punches.

All Sizes, including $1\frac{3}{4}$ inch diameter, Round,	per inch,	$1.00
All Sizes above $1\frac{3}{4}$ inch diameter, "	"	1.25
Oval,	"	1.50

Solid Punches.



Square, Cast Steel, Nos. 0, 1, 2, 3, 4, 5, 6, 7, 8, and Prick,	each,	$0.12
Round Steel,	"	0.10

Iron Wedges.

Plain,	per pound,	$0.15
Fluted,	"	0.18

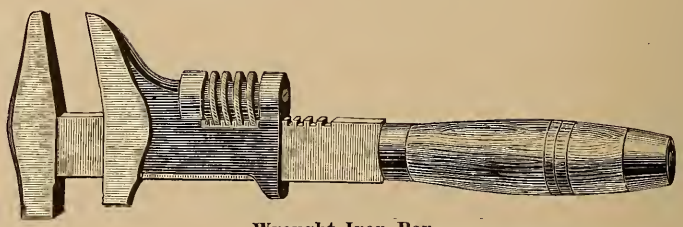
Crow Bars.

Refined Iron, Steel Points,	per pound,	$0.10

AGENTS FOR THE

American Adjustable Wrenches.

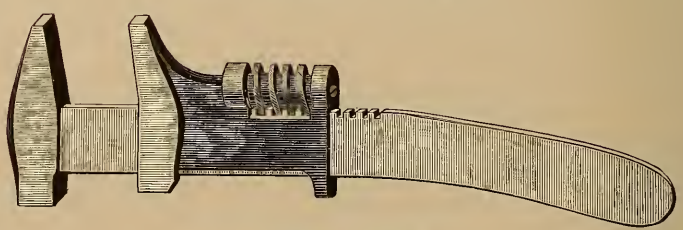
Wood Handle, Bright.



Wrought Iron Bar.

Per dozen,	$10.00	11.00	14.00	16.00	26.00	32.00	38.00
Inch,	6	8	10	12	15	18	21

Iron Handle, Bright.

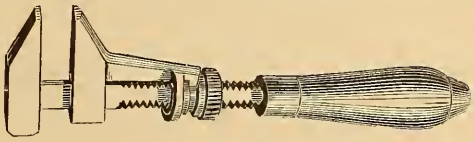


Wrought Iron Bar.

Per dozen,	$9.50	10.50	13.50	15.50	25.50	31.50	37.50
Inch,	6	8	10	12	15	18	21

The above Wrenches are made from the best Wrought Iron, and are offered to the trade with the following combined advantages over Coes' and other patterns: They are quickly adjusted; the set screw is entirely under the control of the operator; will remain fixed where set, and not turn while in use. The BEVEL JAWS give them preference where room is an object and the construction of the Wrench admits of a very wide bar. They are considered the strongest Adjustable Wrench in the market.

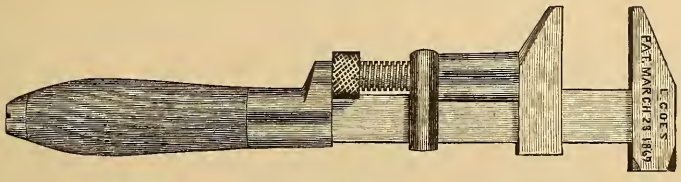
Taft's Pattern Screw Wrenches.



Black.

Per dozen,	$9.00	10.00	12.00	14.00	24.00	28.00	33.00
Inch.	6	8	10	12	15	18	21

Genuine Coes' Screw Wrenches.



Black.

Per dozen,	$9.00	10.00	12.00	14.00	24.00	30.00	36.00
Inch,	6	8	10	12	15	18	21

Bright.

Per dozen,	$10.00	11.00	14.00	16.00	26.00	32.00	38.00
Inch,	6	8	10	12	15	18	21

Imitation Coes' Screw Wrenches.

Black.

Per dozen,	$9.00	10.00	12.00	14.00	24.00	30.00	36.00
Inch,	6	8	10	12	15	18	21

Bright.

Per dozen,	$10.00	11.00	14.00	16.00	26.00	32.00	38.00
Inch,	6	8	10	12	15	18	21

Baxter's Adjustable "S" Wrenches.

All Bright.

Per dozen,	$6.00	9.00	12.00	18.00	24.00	30.00
Inch,	4	6	8	10	12	15

Bailey's Patent Iron Spoke Shaves.

No. 51, Patent Improved Double Iron, Raised Handle, - per dozen, $4.00

No. 52, Patent Improved Double Iron, Straight Handle, - per dozen, $4.00

No. 53, Patent Adjustable, Raised Handle, - - - per dozen, $5.00

No. 54, Patent Adjustable, Straight Handle, - - - per dozen, $5.00

No. 55, Model Double Iron, Hollow Face, - - - - per dozen, $4.00

No. 56, Coopers' Spoke Shave, Heavy, - - - - per dozen, $8.00

No. 57, Coopers' Spoke Shave, Light, - - - - per dozen, $5.00

No. 58, Model Double Iron Spoke Shave, - - - - per dozen, $3.50

No. 60, Double Cutter, Hollow and Straight, - - - per dozen, $5.00

Bailey's Patent Iron Spoke Shaves.

No. 59, Single Iron Shave, New Style, - - - - per dozen, $4.00

Iron Spoke Shaves.

No. 1, 2 inch Cutter, - - - - - - per dozen, $2.00

No. 2, 2¼ inch Cutter, Thumb Screw, - - - - per dozen, $2.50

No. 3, Double Cutter, - - - - - - - per dozen, $3.50

Wood Spoke Shaves.

Plain Beech.

Per dozen,	$3.25	3.75	4.25	4.75
Inch,	2½	3	3½	4

Brass Plated, Beech.

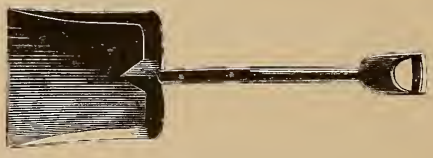
Per dozen,	4.25	4.75	5.25	5.75
Inch,	2½	3	3½	4

Brass Plated, Beech, with Brass Set Screws.

Per dozen,	$9.00	9.50	10.00	10.50
Inch,	2½	3	3½	4

Shovels.

No. 2.



STAMP.	PER DOZ.
O. AMES' D Handle, Plain, Steel Edge, Black,	$14.00
O. AMES' D " Back Strap, Steel Edge, Black,	14.50
O. AMES' D " Plain, Round Point, Steel Edge Black,	14.50
O. AMES' D " Plain, Steel Edge, Polished,	15.00
O. AMES' D " Back Strap, Cast Steel, Polished,	15.00
O. AMES' Long Handle, Plain, Round or Square Point, Steel Edge, Black,	14.00
O. AMES' " " " " " " " " Pol'd,	15.00
O. AMES' " " Back Strap, Round or Square Point, Cast Steel, Polished,	15.00
O. AMES' Moulder D or Long Handle, Plain, Cast Steel, Polished,	17.00
G. DUNNING'S D Handle, Plain, Round or Square Point, Steel Edge, Bl'k,	13.50
G. DUNNING'S D " " " " " " " Pol'd,	14.50
G. DUNNING'S Long Handle, Plain, Round or Square Point, Steel Edge, Black,	13.50
G. DUNNING'S Long Handle, Plain, Round or Square Point, Steel Edge, Polished,	14.50
S. W. TRIBET'S D Handle, Back Strap, Cast Steel, Polished,	13.00
S. W. TRIBET'S Long Handle, Back Strap, Round or Square Point, Cast Steel, Polished,	13.00
A. FRENCH'S D Handle, Back Strap, Iron, Black,	7.00
A. FRENCH'S Long Handle, Back Strap, Round or Square P'nt, Iron, Black,	7.00
A. FRENCH'S D Handle, Back Strap, Iron, Polished,	9.00
A. FRENCH'S Long Handle, Back Strap, Round or Square, Point, Pol'd,	9.00

Spades.

No. 2.

D or Long Handle.

STAMP.	PER DOZ.
O. AMES' Plain, Steel Edge, Black,	$15.50
O. AMES' " " " Polished,	16.50
O. AMES' Back Strap, Cast Steel, Polished,	15.00
O. AMES' Concave or Post Spades,	15.00
G. DUNNING'S Plain, Steel Edge, Black,	13.50
G. DUNNING'S " " " Polished,	14.50
A. FRENCH'S Back Strap, Iron, Black,	7.00
A. FRENCH'S " " " Polished,	9.00

Scoops.

O. AMES' CAST STEEL POLISHED SCOOPS.

Per dozen,	$19.00	19.75	20.50	21.25	22.00
Nos.	2	3	4	5	6

G. DUNNING'S CAST STEEL POLISHED SCOOPS.

Per dozen,	$14.50	15.00	15.50	16.00	16.50
Nos.	2	3	4	5	6

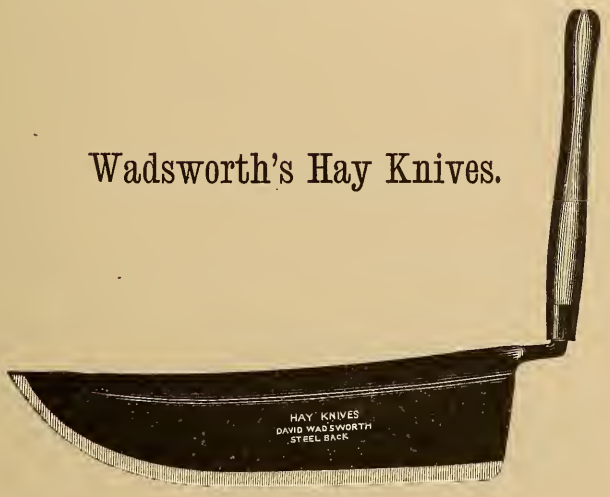
G. DUNNING'S HALF POLISHED SCOOPS.

Per dozen,	$12.50	13.00	13.50	14.00	14.50
Nos.	2	3	4	5	6

G. DUNNING'S BLACK IRON SCOOPS.

Per dozen,	$12.00	12.50	13.00	13.50	14.00
Nos.	2	3	4	5	6

Wadsworth's Hay Knives.



No. 1, 22 to 24 inches, Assorted, Red, - - - - - per dozen, $15.50
No. 2, 20 to 22 " " " - - - - - - " 14.50

Wadsworth's Straw Knives.

No. 1, 26 to 30 inches, Assorted, Blue, - - - - - per dozen, $15.00
No. 2, 23 to 26 " " " - - - - - - " 14.00

Cast Steel Grass Hooks.

No. 2, Cast Steel, - - - - - - - - - per dozen, $5.00
No. 3, " " - - - - - - - - - " 5.50
No. 4, " " - - - - - - - - - " 6.00

Cast Steel Grain Sickles.

No. 2, Cast Steel, - - - - - - - - - per dozen, $
No. 3, " " - - - - - - - - - "
No. 4, " " - - - - - - - - - "

Corn Cutters.

No. 1, Yankee Pattern, Riveted Eye, - - - per dozen, $3.50

Corn Knives.

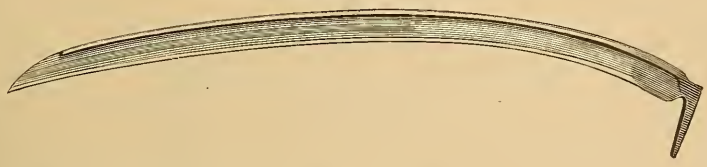
PER DOZ.

No. 1, "Red Rover," Polished Blade, Polished Steel Back, Oval Handles, $7.50
No. 2, "Red Jacket," Painted Blade, Striped " " " " 7.00
No. 3, "Western," Painted Red, Steel Back, Large Size, Round Handles, 6.50

PER DOZ.

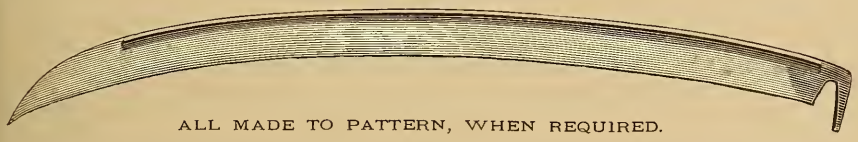
No. 4, "Damascus Flat Blades," Full Polished, Long Handles, Riveted, $8.00

Grass Scythes.



	Per Doz.
The "Leader," Silver Steel, sharpened and boxed,	$18.00
The "Leader," Cast Steel, in straw,	16.00
"Mowers' Choice," Red Bottom, Beaded Blade, Bronzed Heel and Bead, sharpened and boxed,	18.00
"Mowers' Choice," Red Bottom, Beaded Blade, Painted or Bronzed, in straw,	16.50
"Our Clipper," Pol. Blade and Back, Bronzed Set, Green, bx'd and sharp'd,	17.50
"Our Clipper," Polished Blade, Bronzed Set, Green, in straw,	16.00
"Honest Dutchman," top of Back Polished, Bronzed Blade, Bottom Red, in straw,	16.00
"The Racer," top of Back Pol., top of Blade Bronzed, Bottom Red, in straw,	15.00
"Ready for Grass," top of Back Pol., Painted Green, Half Set, in straw,	13.00
"Prairie Queen," top of Back and Blade Polished, Green Bottom,	16.00
No. 4, "King of Grass," triple set, Polished Blade, Back and Web, Red,	15.00
No. 6, Mirror Blades, Pol. Back and Blades, Bronzed Set, Red or Green,	15.00
No. 7, "Red Rover," Flat Bottom Polished and Full Pol. Back, Red,	15.00
No. 8, "Red Jacket," Flat Bottom, Painted Red,	13.00
No. 12, Silver Steel, Red, Full Polished Back, Half Set,	13.50
No. 13, Cast Steel, Pol. Blade and top of Back Polished, Red or Blue,	12.50
No. 15, Waldron Pattern, Blade and top of Back Polished, Red,	12.50
German Steel, Waldron Pattern, Full Set, Painted Blue or Oiled,	12.00
Half or Full Set, German Steel, Red, Green or Blue, Common Pattern,	11.50
Lawn Scythe, "Red Rover," Flat, Pol. Bottom, sharpened and boxed,	13.50
Lawn Scythe, "Red Rover," " " " in straw,	12.50
Lawn Scythe, Half or Full Set, Green or Red, "	12.00

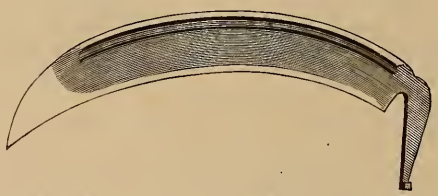
Grain Scythes.



ALL MADE TO PATTERN, WHEN REQUIRED.

	Per Doz.
"EMPIRE" Grain Scythe, Ribbed Blade, Polished Lengthwise, Full Polished Back, made "to Order only," of any Color or Bronzed, sharpened and boxed,	$19.00
No. 1, Silver Steel Grain Scythe, Bronzed Set, Green, extra Pol., Steel Back,	16.50
No. 2, Cast Steel Grain Scythe, top of Back and Blade Pol., Painted Red,	15.50
No. 3, German Steel Grain Scythe, Painted Blue Blades,	15.00

Bush or Bramble Scythes.



PACKED IN HALF DOZEN PACKAGES.

A Pattern, Green, Ribbed, Full Polished Back,	per dozen,	$13.00
B Pattern, Top of Back Polished, Ribbed, Red,	"	12.50
No. 18, Ribbed, Long Shank, Steel Back, Red,	"	12.00
No. 19, Ribbed, Strong, Curved Steel Back, Blue,	"	11.50
No. 20, Railroad or Weed, Strong Steel Back, Red,	"	12.50
Common, Painted Red,	"	10.75

Scythe Snaths.

PATENT SNATHS.

No. 0, Bronzed Ferrule, Hook Bolt Fastening,	per dozen,	$10.00
No. 10, " " Loop " "	"	10.00
No. 102, Black Trimmed, " " "	"	9.25

RING SNATHS.

No. 1, Extra, Bronzed Ferrule, with Plate,	per dozen,	$9.00
No. 2, Extra, Black Trimmed, " "	"	8.25
No. 1, Bronzed Ferrule, Slide Socket,	"	8.50
No. 2, Black Trimmed, Socket,	"	7.50
No. 3, Black " "	"	6.00
Cast Steel Socket,	"	6.00
Bush Snaths, 2 Rings,	"	9.00

MULAY, JERSEY AND DUTCH BEND SNATHS.

With No. 0 or No. 10 Trimmings,	per dozen,	$11.00
With No. 1 Trimmings,	"	9.50

Indian Pond, Red End, Scythe Stones.

Extra, Indian Pond, Red End,	per gross,	$5.00
No. 1, " " " "	"	4.50
No. 2, " " " "	"	2.50

Scythe Rifles.

Single Coated Emery,	per gross,	$4.00
Double " "	"	5.00

Bush Hooks.

Ring Pattern,	per dozen,	$15.00
Ring Pattern, Handled,	"	17.00
Axe Handled,	"	16.00

Sedgwick's Shuffle Hoes.

No. 90, 4 inch, Double Shuffle, Cast Steel Blade,	per dozen,	$4.25
No. 90, 5 " " " " " "	"	4.50
No. 90, 6 " " " " " "	"	4.75
No. 90, 7 " " " " " "	"	5.00

Sedgwick's Garden Hoes and Rakes.

No. 99, 2 Prong Rake and Hoe,	per dozen,	$2.50
No. 100, 3 " " " "	"	3.50
No. 101, 4 " " " "	"	4.00
No. 102, 6 " " " "	"	5.00

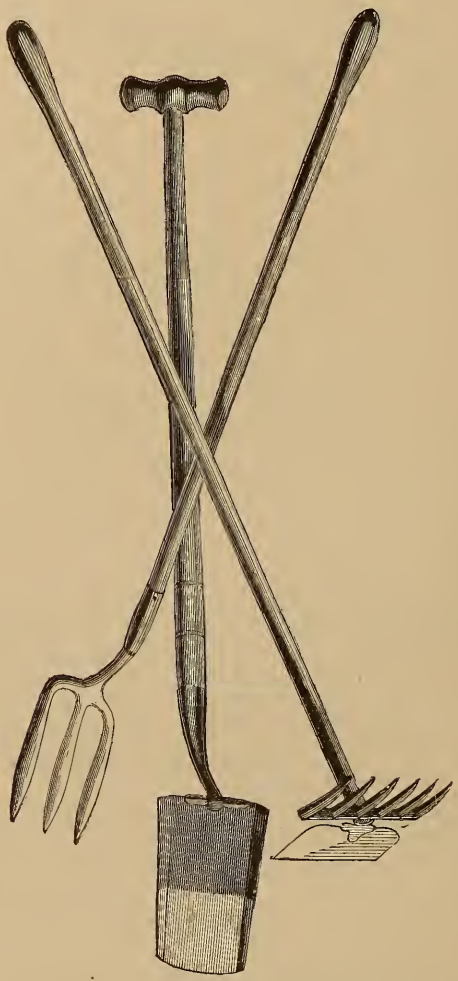
Cast Steel Garden Rakes.

Per dozen,	$6.00	8.00	9.00	10.00	11.00	12.00
Teeth,	6	8	10	12	14	16

Malleable Iron Garden Rakes.

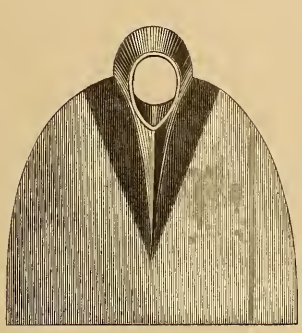
Per dozen,	$5.00	5.50	6.00	6.50
Teeth,	8	10	12	14

Floral Tools in Sets.



No. 64,	Common Finish, Straight Handles,	per set, $0.80
No. 65,	" " " "	" 1.00
No. 66,	" " " "	" 1.20
No. 67,	Extra Finish, T Handles,	" 1.20
No. 68,	" " " "	" 1.40
No. 69,	" " " "	" 2.00

Cast Steel Planters' Hoes.



Half Bright.

No. 00, Cast Steel, Half Bright,	per dozen,	$5.00
No. 0, " " " "	"	5.75
No. 1, " " " "	"	6.00
No. 2, " " " "	"	6.50
No. 3, " " " "	"	7.00
No. 4, " " " "	"	7.50
No. 5, " " " "	"	8.00

All Bright.

No. 00, Cast Steel, All Bright,	per dozen,	$6.00
No. 0, " " " "	"	6.25
No. 1, " " " "	"	6.50
No. 2, " " " "	"	7.00
No. 3, " " " "	"	7.50
No. 4, " " " "	"	8.00
No. 5, " " " "	"	8.50

Field Hoes.

Riveted Eye,	per dozen,	$5.00
Solid Shank, Cast Steel,	"	8.00
Socket " " "	"	9.00
Solid Shank, " " Mortar or Street,	"	13.00

SHEBLE & FISHER'S
Manure, Spading and Hay Forks.

Manure Forks.

	Full Polished, Four Tines.	Per Doz.
No. 101,	Flat Tine, D Handle, Strapped Ferrule, Riveted Shank,	$12.50
No. 102,	" " Long Handle, Strapped Ferrule, Riveted Shank,	12.00
No. 103,	" " D Handle, Mortised Ferrule, Riveted Shank,	11.50
No. 104,	" " Long Handle, Mortised Ferrule, Riveted Shank,	11.00
No. 105,	Oval " D Handle, Strapped Ferrule, Riveted Shank,	12.50
No. 106,	" " Long Handle, Strapped Ferrule, Riveted Shank,	12.00
No. 107,	" " D Handle, Mortised Ferrule, Riveted Shank,	11.50
No. 108,	" " Long Handle, Mortised Ferrule, Riveted Shank,	11.00
No. 109,	Round Tine, D Handle, Strapped Ferrule, Riveted Shank,	12.50
No. 110,	" " Long Handle, Strapped Ferrule, Riveted Shank,	12.00
No. 111,	" " D Handle, Mortised Ferrule, Riveted Shank,	11.50
No. 112,	" " Long Handle, Mortised Ferrule, Riveted Shank,	11.00

	Half Blued, Four Tines.	Per Doz.
No. A,	Oval Tine, D Handle, "Batcheller's" Pattern,	$11.50
No. B,	" " Long Handle, " "	11.00
No. 5,	" " D Handle, Strapped Ferrule, Riveted Shank,	11.50
No. 6,	" " Long Handle, Strapped Ferrule, Riveted Shank,	11.00
No. 7,	" " D Handle, Mortised Ferrule, Riveted Shank,	10.50
No. 8,	" " Long Handle, Mortised Ferrule, Riveted Shank,	10.00
No. 9,	Round Tine, D Handle, Strapped Ferrule, Riveted Shank,	10.50
No. 10,	" " Long Handle, Strapped Ferrule, Riveted Shank,	10.00
No. 11,	" " D Handle, Mortised Ferrule, Riveted Shank,	9.50
No. 12,	" " Long Handle, Mortised Ferrule, Riveted Shank,	9.00
No. 13,	Diamond Tine, D Handle, Strapped Ferrule, Riveted Shank,	10.50
No. 14,	" " Long Handle, Strapped Ferrule, Riveted Shank,	10.00
No. 15,	" " D Handle, Mortised Ferrule, Riveted Shank,	9.50
No. 16,	" " Long Handle, Mortised Ferrule, Riveted Shank,	9.00
No. 19,	" " D Handle, Mortised Ferrule, { Keyed Shank,	8.50
No. 20,	" " Long Handle, Mortised Ferrule, { (Thomas & Co.) }	8.00

Spading or Digging Forks.

		Per Doz.
No. 66,	4 Tines, D Handle, Flat Back, Mortised Ferrule, Riveted Shank,	$13.00
No. 67,	4 " D " " " " " " " "	14.00
No. 68,	4 " D " " " " Strapped " " "	16.00
No. 70,	4 " D " Angular Back, " " "	17.00
No. 71,	4 " D " " " " " Extra heavy,	19.00
No. 72,	5 " D " " " " " " "	22.00

Hay Forks.

Three Tines.

	Per Doz.
No. 40, Oval Tine, 5 feet Handle, Plain Ferrule, Riveted Shank, -	$8.00
No. 41, " " 6 " " " " " " " -	8.50
No. 42, Round Tine, 6 feet Handle, Plain Ferrule, Riveted Shank, -	8.50
No. 43, Diamond Tine, 6 feet Handle, Plain Ferrule, Riveted Shank,	8.00
No. 39, Oval or Round Tine, 6 feet Handle, Plain Ferrule, Keyed Shank,	7.50
No. 141, Oval Tine, 6 feet Handle, Blued Ferrule, "Batcheller's" Pattern,	8.00
No. 142, Round Tine, 6 feet Handle, Blued Ferrule, "Batcheller's" Pattern,	8.00
No. 241, Oval Tine, 6 feet Handle, Strapped Ferrule, Riveted Shank, -	9.50
No. 242, Round Tine, 6 feet Handle, Strapped Ferrule, Riveted Shank,	9.50

Two Tines.

	Per Doz.
No. 44, Oval Tine, 5 feet Handle, Plain Ferrule, Riveted Shank, -	$6.50
No. 45, " " 6 " " " " " " " -	7.00
No. 46, Round Tine, 6 feet Handle, Plain Ferrule, Riveted Shank, -	7.00
No. 47. Diamond Tine, 6 feet Handle, Plain Ferrule, Riveted Shank,	6.50
No. 48, Oval or Round Tine, 6 feet Handle, Plain Ferrule, Keyed Shank,	6.00
No. 145, Oval Tine, 6 feet Handle, Blued Ferrule, "Batcheller's" Pattern,	7.00
No. 146, Round Tine, 6 feet Handle, Blued Ferrule, "Batcheller's" Pattern,	7.00
No. 245, Oval Tine, 6 feet Handle, Strapped Ferrule, Riveted Shank, -	8.00
No. 246, Round Tine, 6 feet Handle, Strapped Ferrule, Riveted Shank,	8.00

Potato Hooks.

	Per Doz.
No. 30, 4 Tines, Round, 4½ feet Handle, Riveted Shank, - -	$7.50
No. 31, 4 " Oval, 4½ " " " " -	8.00
No. 32, 4 " Broad Oval, 4½ " " " " - -	8.50
No. 33, 4 " " " 4½ " " " " Extra,	9.00
No. 34, 6 " Round, 4½ " " " " - -	11.00

Manure Drags.

No. 37, 4 Tines, Diamond 6 feet Handle, Riveted Shank, per dozen,	$10.50
No. 38, 4 " Broad Flat, 6 " " " " "	14.00

Handles.

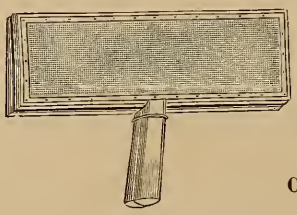
Hay Fork Handles, 4½, 5, 5½, 6 and 7 feet, - - - per dozen,	$
Long Bent Manure Fork Handles, - - - - - -	"
D Bent Manure Fork Handles, - - - - - -	"
Long Bent Shovel Handles, - - - - - - -	"
D Bent Shovel Handles, - - - - - - -	"
D Bent Spade Handles, - - - - - - - -	"
D Bent Scoop Handles, - - - - - - -	"

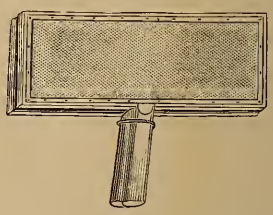
SOLE AGENTS FOR HOWARD BROTHERS'

SUPERIOR CARDS OF EVERY DESCRIPTION.

ALL WARRANTED TO GIVE SATISFACTION.

Cotton and Wool Cards.





COTTON CARDS.

PACKED TWO DOZEN PAIRS IN A CASE.

		Per Doz. Pairs.
No. 10, XXX, Warranted, Whittemore's "Plantation,"	$10\frac{7}{8} \times 4\frac{5}{8}$ inch,	$5.00
No. 10, XX, Whittemore's,	$10\frac{7}{8} \times 4\frac{5}{8}$ "	4.50
No. 10, X, "	$10\frac{7}{8} \times 4\frac{5}{8}$ "	4.00
No. 10, Whittemore's,	$10\frac{3}{8} \times 4\frac{3}{8}$ "	3.50
No. 7, Best Mixing, No. 28 Wire,	$9\frac{3}{8} \times 4\frac{1}{4}$ "	3.80

When ordering one dozen pairs in a case, add 10 cents extra per dozen pairs.

WOOL CARDS.

PACKED TWO DOZEN PAIRS IN A CASE.

		Per Doz. Pairs.
No. 8, XX,	$9\frac{3}{4} \times 4\frac{1}{2}$ inch,	$2.70
No. 8, X,	$9\frac{1}{2} \times 4\frac{3}{8}$ "	2.50
No. 5, Canada,	$8\frac{3}{4} \times 4\frac{3}{4}$ "	3.00
No. 9, Canada, Extra Large,	$9 \times 5\frac{1}{2}$ "	3.80
Tow Cards, Extra Strong, No. 22 Wire,	$9\frac{3}{4} \times 4\frac{1}{2}$ "	3.00
Jim Crow Cards, 2 dozen in a case,	per single dozen,	0.75

Horse and Curry Cards.

HORSE CARDS, PACKED 8 SINGLE DOZEN IN A CASE.
CURRY CARDS, PACKED 12 SINGLE DOZEN IN A CASE.

Horse Cards,	XX,	Coppered Wire,	$8\frac{1}{4} \times 4$ inch, per single dozen,	$0.85
Horse "	X,	" "	$8\frac{1}{4} \times 4$ " " " "	0.80
Curry "	XX,	" "	$5\frac{3}{4} \times 4$ " " " "	0.70
Curry "	X,	" "	$5\frac{3}{4} \times 4$ " " " "	0.65

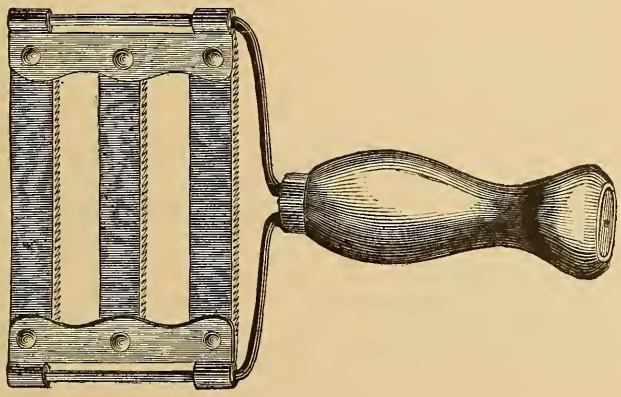
Mane Combs.

Metallic,	per dozen, $
Horn,	"

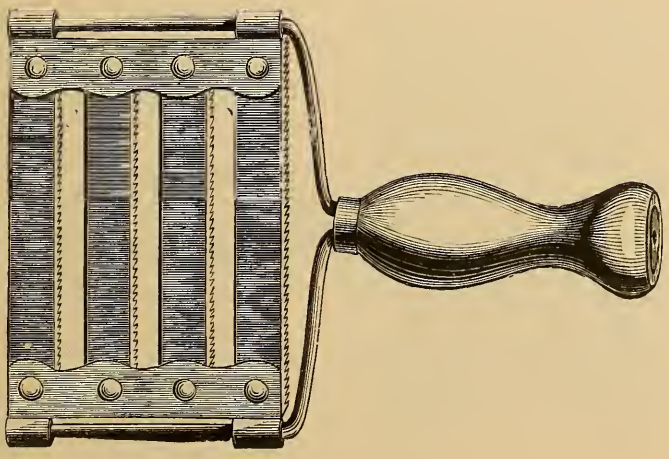
Hotchkiss' Curry Combs.

JOCKEY PATTERN.

Wire Frame, Malleable End Pieces, Four Knockers, Open Back.



No. 11,	6 Bars,	Iron, Japanned,	per dozen, $1.35
No. 12,	6 "	" Heavy Japanned,	" 1.55
No. 111,	6 "	Tin,	" 1.90
No. 211,	6 "	Brass,	" 2.50

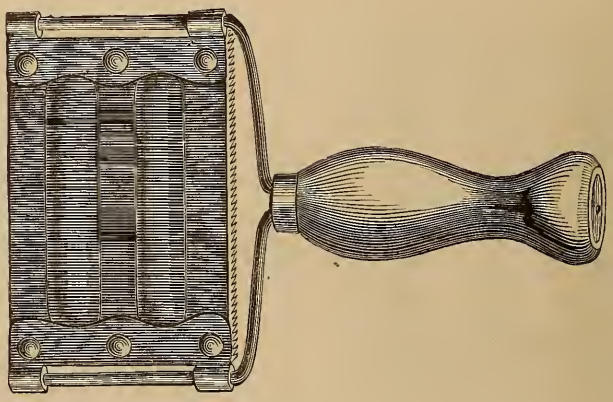


No. 13,	8 Bars,	Iron, Japanned,	per dozen, $2.00
No. 113,	8 "	Tin,	" 2.40
No. 213,	8 "	Brass,	" 3.10

Hotchkiss' Curry Combs.

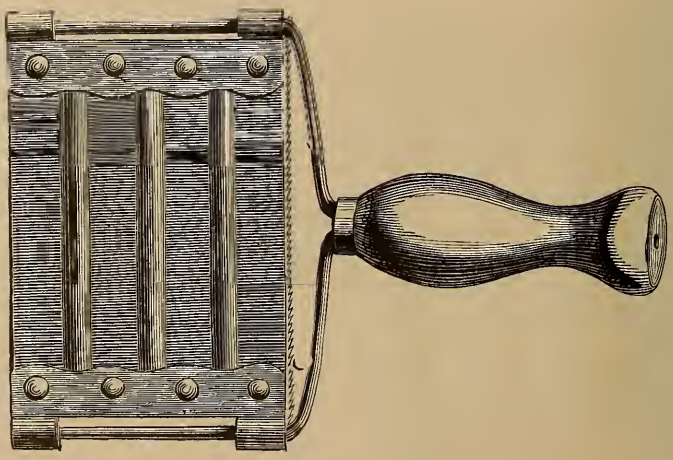
JOCKEY PATTERN.

Solid Back.



PACKED TWENTY DOZEN IN A BARREL

No. 14, 6 Bars, Iron, Japanned, - - - - - - per dozen, $1.55
No. 214, 6 " Brass, - - - - - - - - - - " 2.75

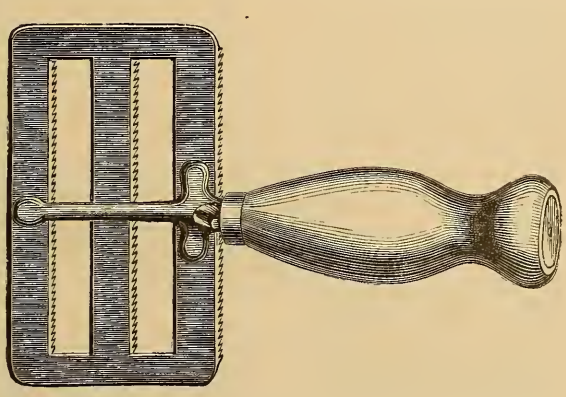


PACKED SIXTEEN DOZEN IN A BARREL.

No. 16, 8 Bars, Iron, Japanned, - - - - - - per dozen, $2.25
No. 216, 8 " Brass, - - - - - - - - - - " 3.30

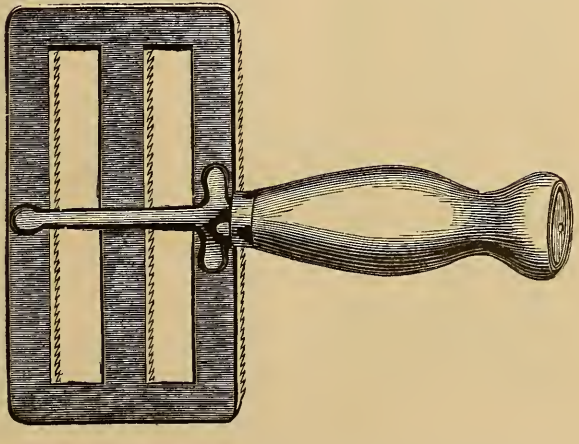
Hotchkiss' Curry Combs.

Malleable Back and Shank, Six Bars, Open Back, Trowel Shank.



PACKED TWENTY-FIVE DOZEN IN A BARREL.

No. 000, 6 Bars, Iron, Japanned, - - - - - - per dozen, $0.90
No. 10, 6 " " Tinned, - - - - - - - " 1.00

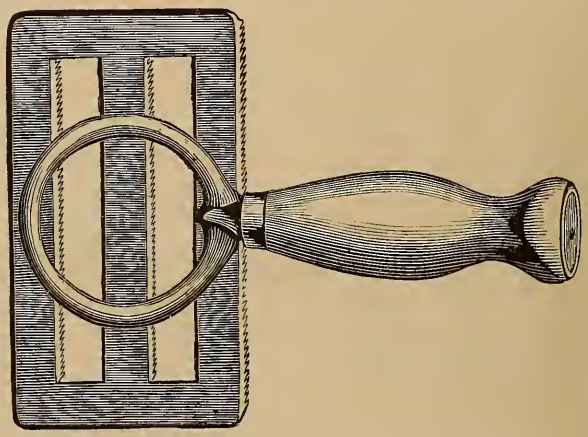


PACKED TWENTY-TWO DOZEN IN A BARREL.

No. 00, 6 Bars, Iron, Japanned, - - - - - - per dozen, $1.10

Hotchkiss' Curry Combs.

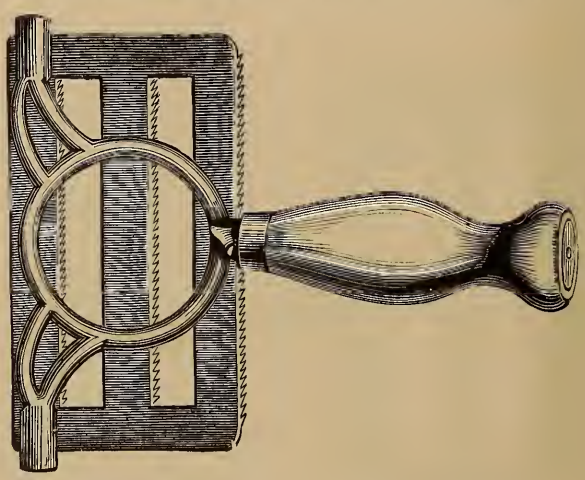
Six Bars, Open Back, Trowel Shank.



PACKED TWENTY-TWO DOZEN IN A BARREL.

No. 0, 6 Bars, Iron, Japanned, - - - - - - per dozen, $1.20

Six Bars, Open Back, Two Knockers, Trowel Shank.

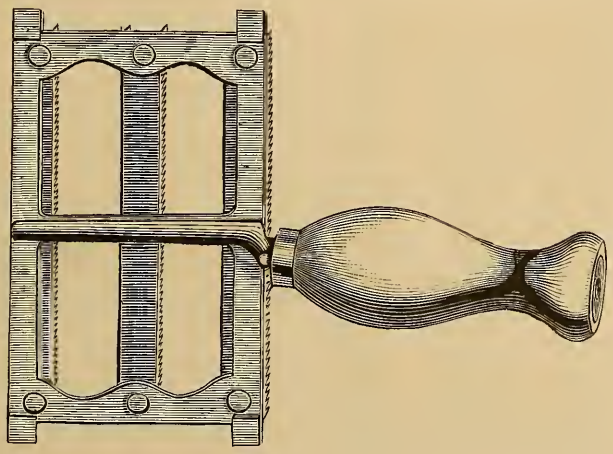


PACKED TWENTY-TWO DOZEN IN A BARREL.

No. 1, 6 Bars, Iron, Japanned, - - - - - - per dozen, $1.30
No. 7, 6 " Tin, - - - - - - - - - " 1.80
No. 2, 6 " Brass, - - - - - - - - " 2.40

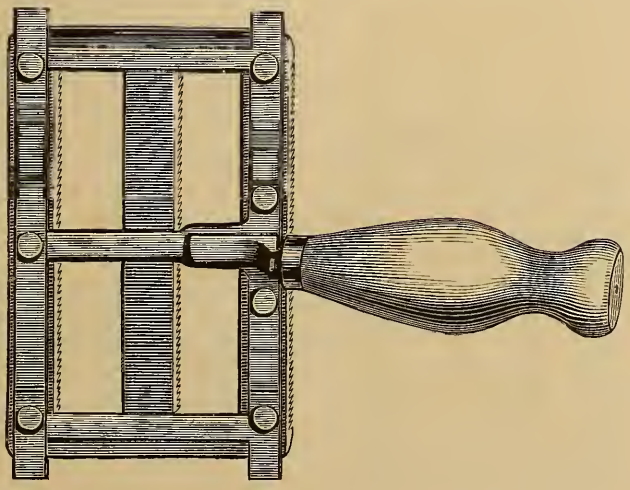
Hotchkiss' Curry Combs.

Heavy, Six Bars, Open Back, Four Knockers, Trowel Shank.



PACKED EIGHTEEN DOZEN IN A BARREL.

No. 25, 6 Bars, Tin, - - - - - - - - - per dozen, $1.80
No. 30, 6 " Brass, - - - - - - - - - " 2.40

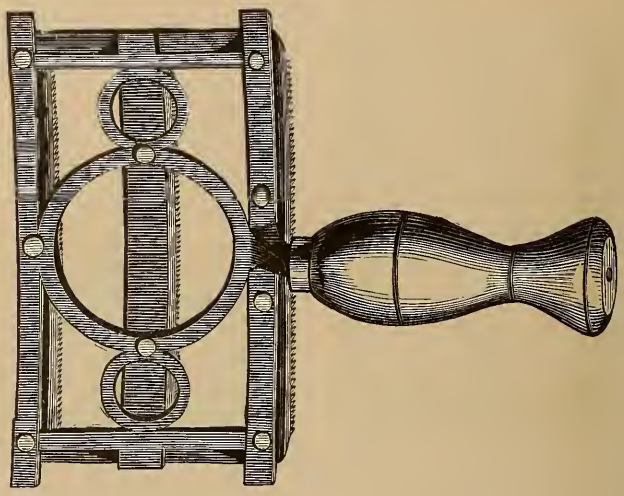


PACKED SIXTEEN DOZEN IN A BARREL.

No. 145, 6 Bars, Iron, Japanned, - - - - - - per dozen, $1.70
No. 1145, 6 " " Tinned, - - - - - - - " 1.90

Hotchkiss' Curry Combs.

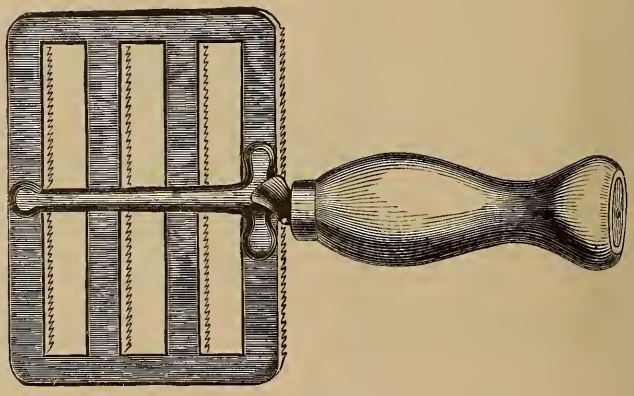
Extra Heavy, Six Bars, Open Back, Four Knockers, Trowel Shank.



PACKED SIXTEEN DOZEN IN A BARREL.

No. 21, 6 Bars,	Iron, Japanned,	per dozen,	$2.10
No. 41, 6 "	Tin,	"	2.70
No. 61, 6 "	Brass,	"	3.65

Eight Bars, Open Back, Trowel Shank.

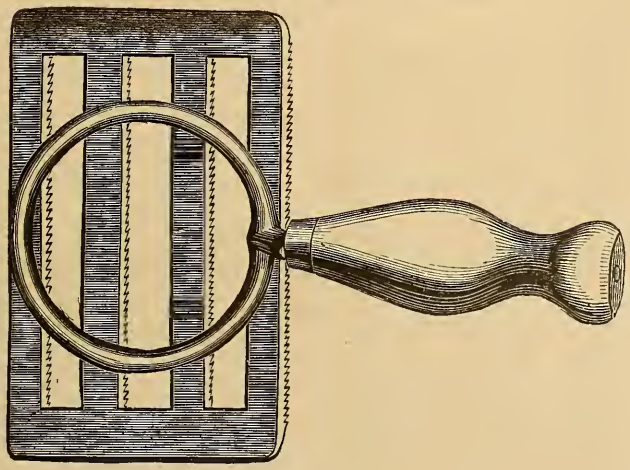


PACKED EIGHTEEN DOZEN IN A BARREL.

No. 9, 8 Bars,	Iron, Japanned,	per dozen,	$1.15
No. 19, 8 " "	Tinned,	"	1.25

Hotchkiss' Curry Combs.

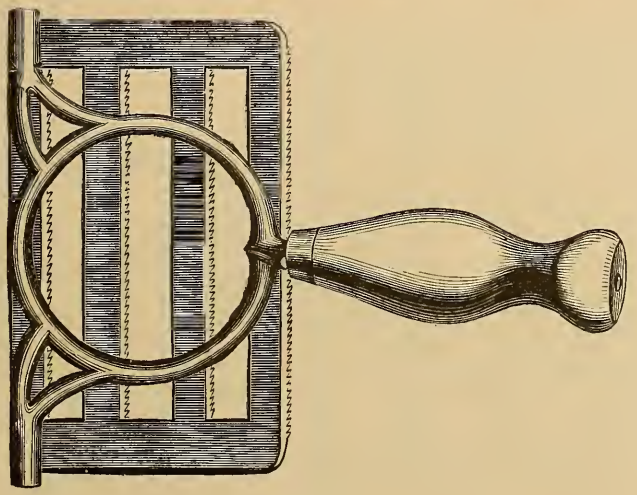
Eight Bars, Open Back, Trowel Shank.



PACKED EIGHTEEN DOZEN IN A BARREL.

No. 17, 8 Bars, Iron, Japanned, - - - - - - per dozen, $1.45

Eight Bars, Open Back, Trowel Shank, Two Knockers.

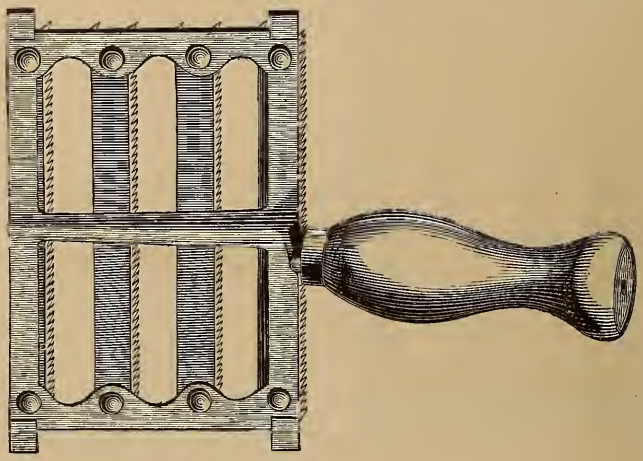


PACKED EIGHTEEN DOZEN IN A BARREL.

No. 3, 8 Bars, Iron, Japanned, - - - - - - per dozen, $1.75
No. 8, 8 " Tin, - - - - - - - - - - " 2.30
No. 4, 8 " Brass, - - - - - - - - - " 3.00

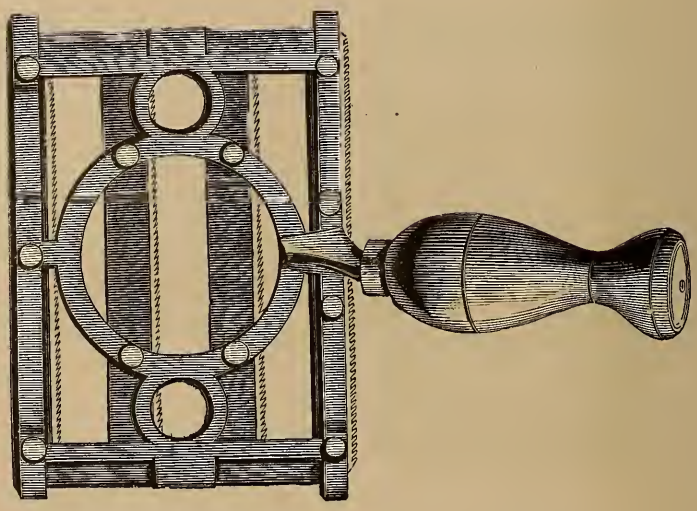
Hotchkiss' Curry Combs.

Heavy, Eight Bars, Open Back, Four Knockers, Trowel Shank.



PACKED SIXTEEN DOZEN IN A BARREL.

No. 35, 8 Bars, Tin, - - - - - - - - - per dozen, $2.30
No. 40, 8 " Brass, - - - - - - - - - " 3.00

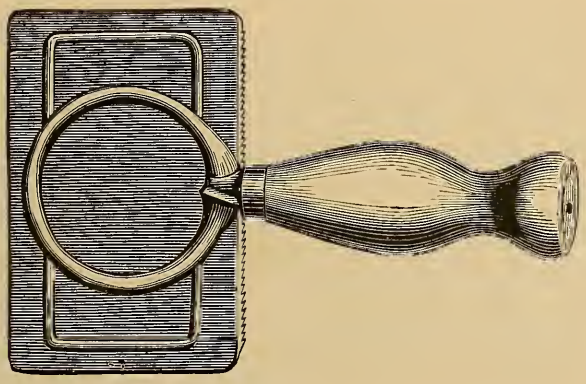


PACKED THIRTEEN DOZEN IN A BARREL.

No. 22, 8 Bars, Iron, Japanned, - - - - - - per dozen, $2.60
No. 122, 8 " " Tinned, - - - - - - - " 3.00

Hotchkiss' Curry Combs.

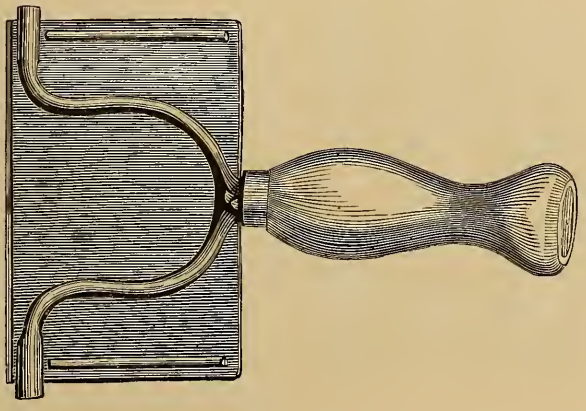
Six Bars, Solid Back, Trowel Shank.



PACKED TWENTY-FIVE DOZEN IN A BARREL.

No. 110, 6 Bars, Iron, Japanned, - - - - - per dozen, $1.10

Six Bars, Solid Back, Two Knockers, Trowel Shank.

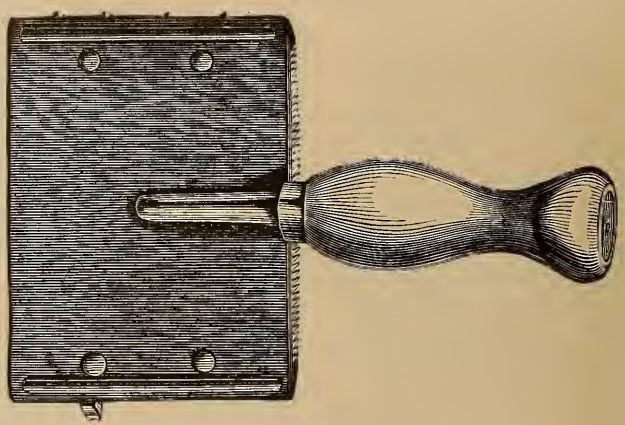


PACKED TWENTY-FIVE DOZEN IN A BARREL.

No. 100, 6 Bars, Iron, Japanned, - - - - - per dozen, $1.25

Hotchkiss' Curry Combs.

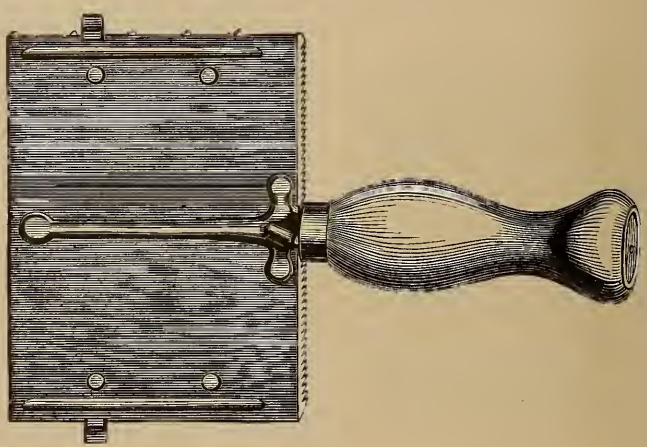
Six Bars, Solid Back, Straight Shank.



PACKED SIXTEEN DOZEN IN A BARREL.

No. 60, 6 Bars, Iron, Japanned, - - - - - per dozen, $1.30

Six Bars, Solid Back, Trowel Shank.



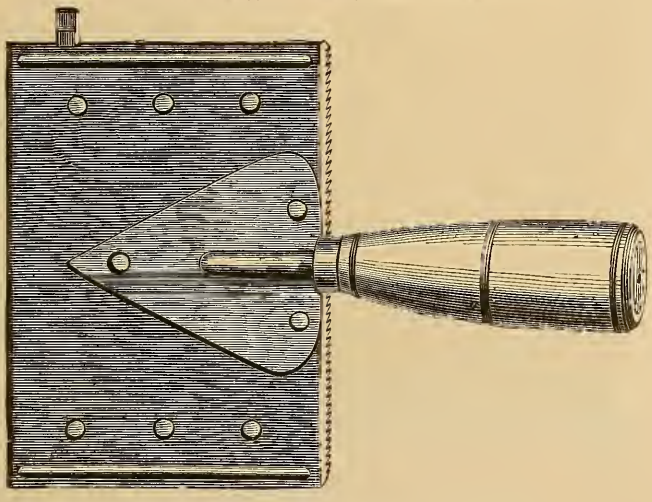
PACKED SIXTEEN DOZEN IN A BARREL.

No. 177, 6 Bars, Iron, Japanned, - - - - - per dozen, $1.60
No. 1177, 6 " " Tinned, - - - - - - " 2.00

Hotchkiss' Curry Combs.

NEW ENGLISH PATTERN.

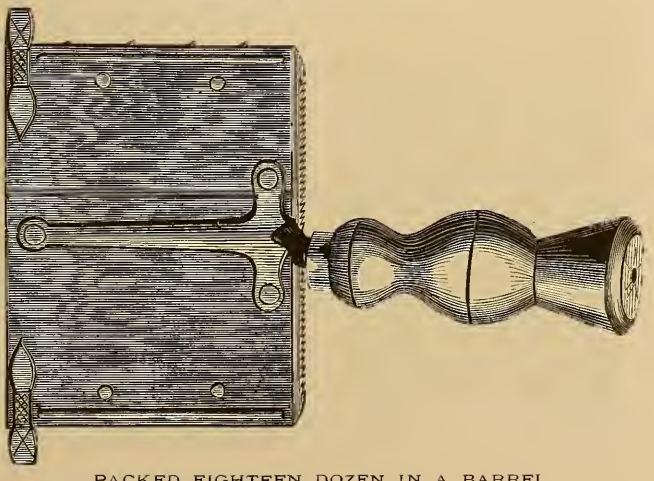
Extra Heavy, Six Bars, Yellow Handle.



PACKED FIFTEEN DOZEN IN A BARREL.

No. 160, 6 Bars, Iron, Japanned, - - - - - per dozen, $1.60

Bronzed Handle, Trowel Shank.

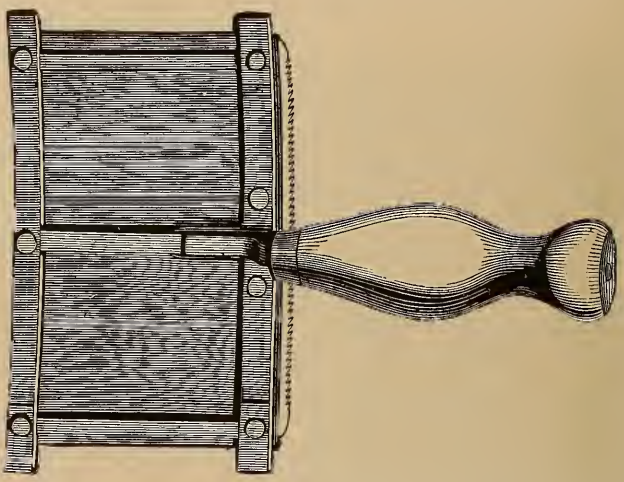


PACKED EIGHTEEN DOZEN IN A BARREL.

No. 1095, 6 Bars, Iron, Japanned, - - - - - per dozen, $1.85

Hotchkiss' Curry Combs.

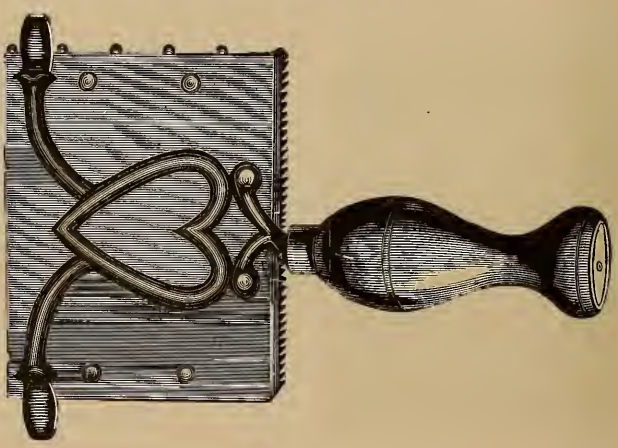
Heavy, Six Bars, Solid Back, Four Knockers, Trowel Shank.



PACKED SIXTEEN DOZEN IN A BARREL.

No. 135, 6 Bars, Iron, Japanned, - - - - - - per dozen, $1.95

Extra Heavy, Six Bars, Appletree Handle, Trowel Shank.

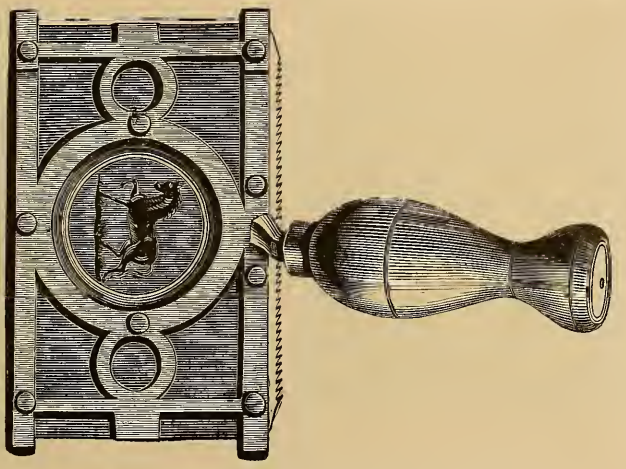


PACKED SEVENTEEN DOZEN IN A BARREL.

No. 328, 6 Bars, Iron, Japanned, - - - - - - per dozen, $2.25

Hotchkiss' Curry Combs.

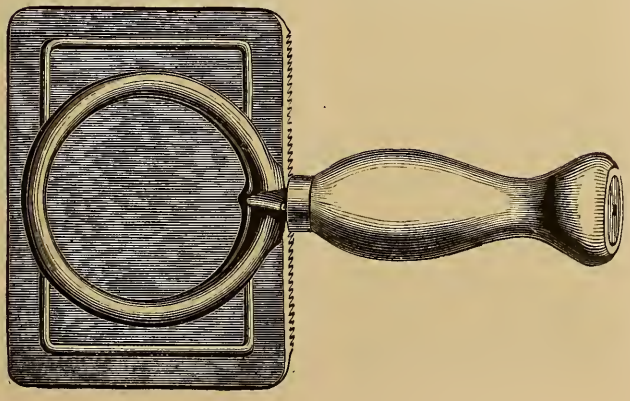
Extra Heavy, Six Bars, Solid Back, Four Knockers, Trowel Shank.



PACKED SIXTEEN DOZEN IN A BARREL.

No. 31, 6 Bars,	Iron,	Japanned,	per dozen,	$2.35
No. 51, 6 "	Tin,	"	"	2.90
No. 71, 6 "	Brass,	"	"	3.90

Eight Bars, Solid Back, Trowel Shank.

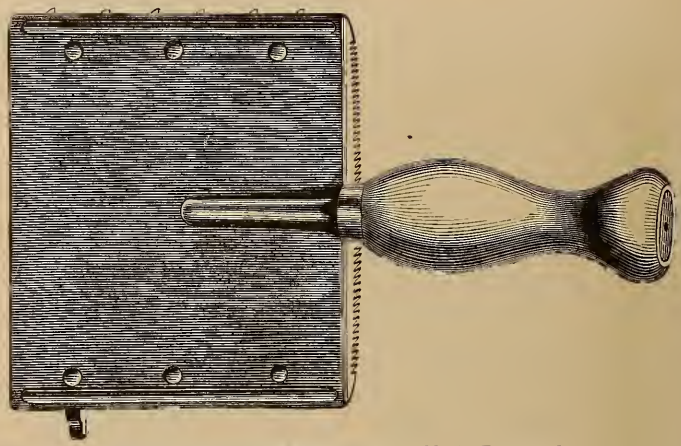


PACKED EIGHTEEN DOZEN IN A BARREL.

No. 120, 8 Bars,	Iron,	Japanned,	per dozen,	$1.30

Hotchkiss' Curry Combs.

Eight Bars, Solid Back, Straight Shank.

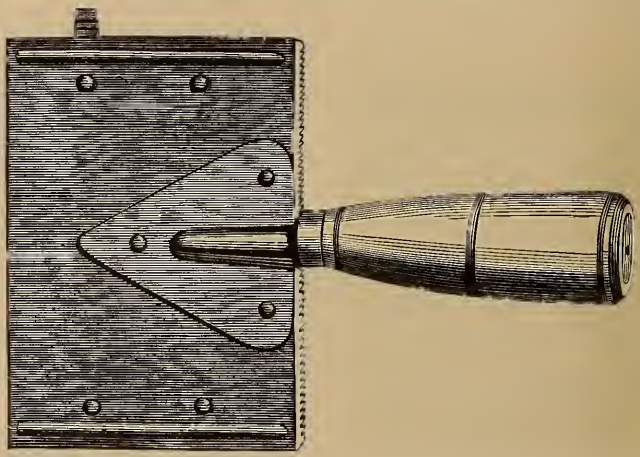


PACKED FOURTEEN DOZEN IN A BARREL.

No. 80, 8 Bars, Iron, Japanned, - - - - - - per dozen, $1.50

NEW ENGLISH PATTERN.

Extra Heavy, Eight Bars, Yellow Handle.



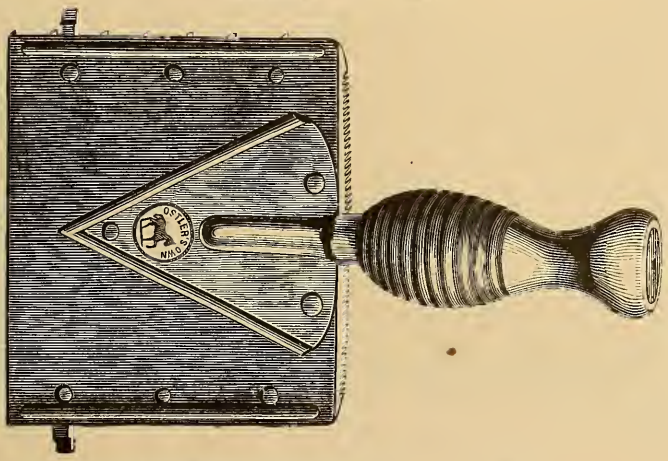
PACKED TWELVE DOZEN IN A BARREL.

No. 180, 8 Bars, Iron, Japanned, - - - - - - per dozen, $1.90

Hotchkiss' Curry Combs.

"OSTLERS' OWN."

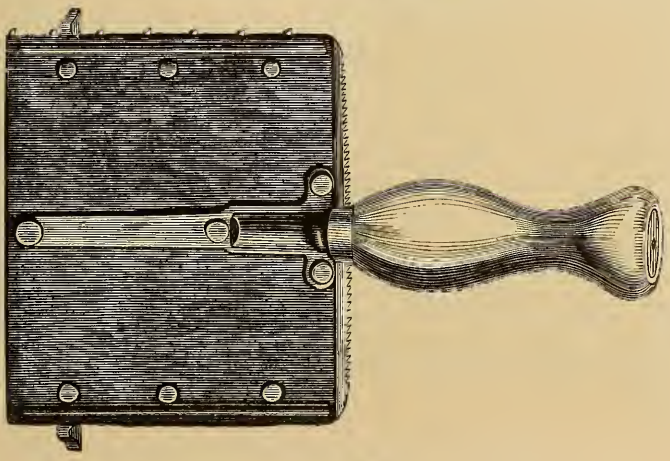
Eight Bars, Solid Back.



PACKED SIXTEEN DOZEN IN A BARREL.

No. 220, 8 Bars, Iron, Japanned, - - - - - per dozen, $1.75

Eight Bars, Trowel Shank.

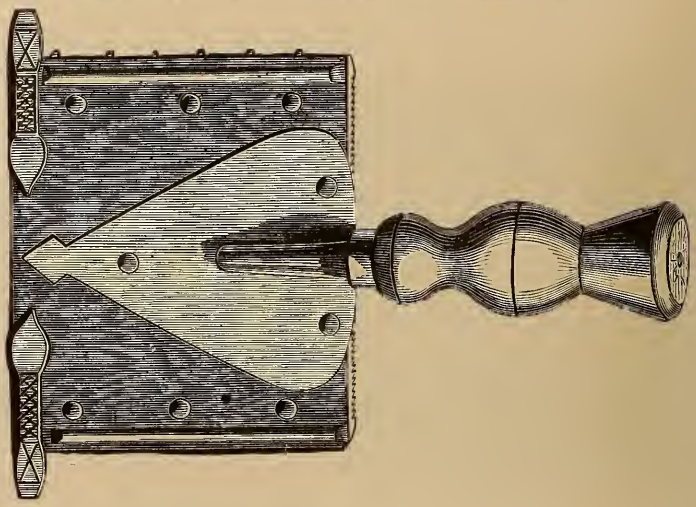


PACKED SIXTEEN DOZEN IN A BARREL.

No. 156, 8 Bars, Iron, Japanned, - - - - - per dozen, $1.90

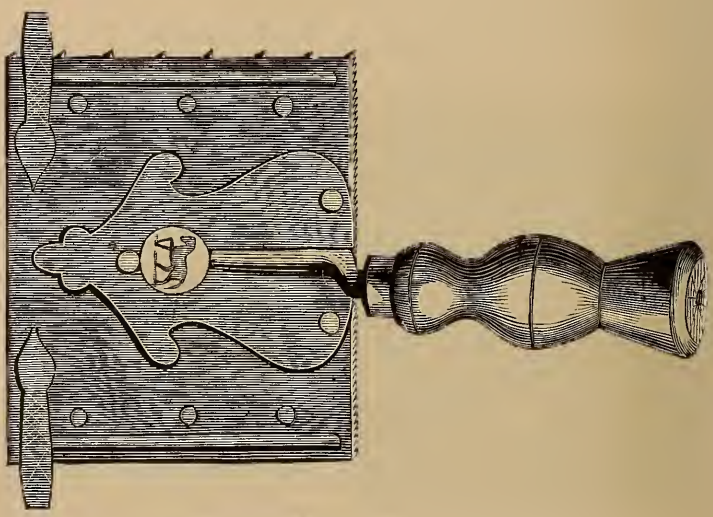
Hotchkiss' Curry Combs.

Heavy, Eight Bars, Solid Back, Fancy Bronzed Handle.



PACKED FIFTEEN DOZEN IN A BARREL.

No. 1010, 8 Bars, Iron, Japanned, - - - - - per dozen, $2.20

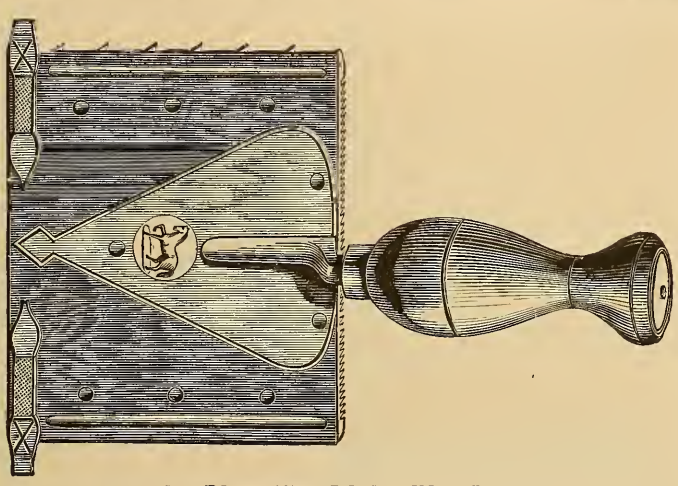


PACKED FIFTEEN DOZEN IN A BARREL.

No. 222, 8 Bars, Iron, Oval Face, Japanned, - - - per dozen, $2.35
No. 1222, 8 " " " " Tinned, - - - - " 2.85

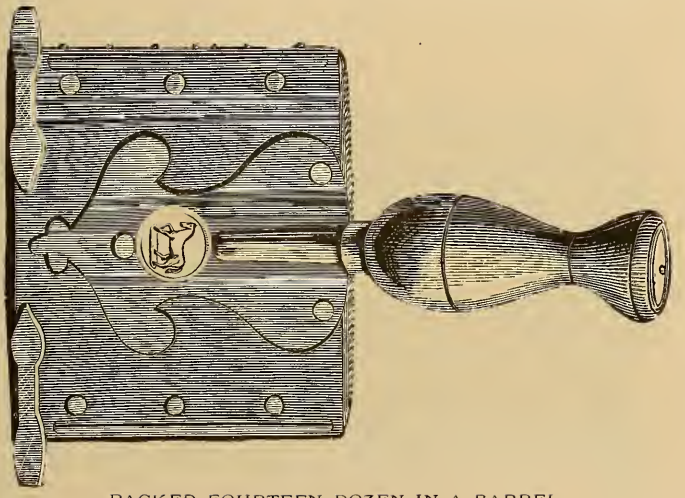
Hotchkiss' Curry Combs.

Extra Heavy, Eight Bars, Solid Back, Trowel Shank, Fancy Bronzed Handle.



PACKED FOURTEEN DOZEN IN A BARREL.

No. 234, 8 Bars, Iron, Heavy, Japanned, - - - per dozen, $2.90

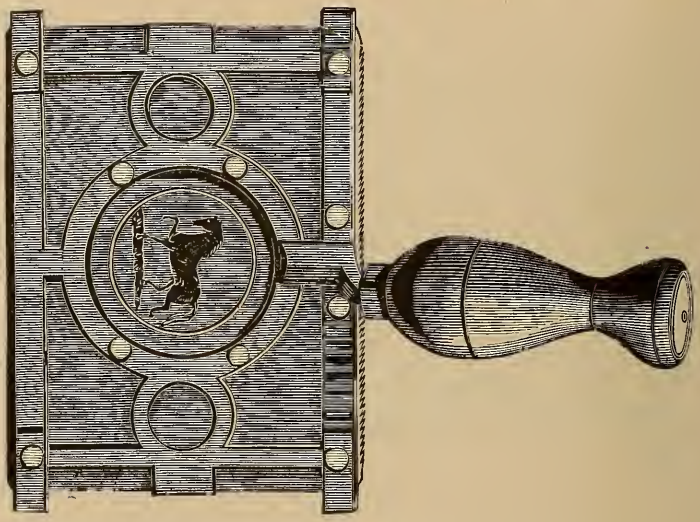


PACKED FOURTEEN DOZEN IN A BARREL.

No. 333, 8 Bars, Iron, Japanned, - - - - - per dozen, $3.10

Hotchkiss' Curry Combs.

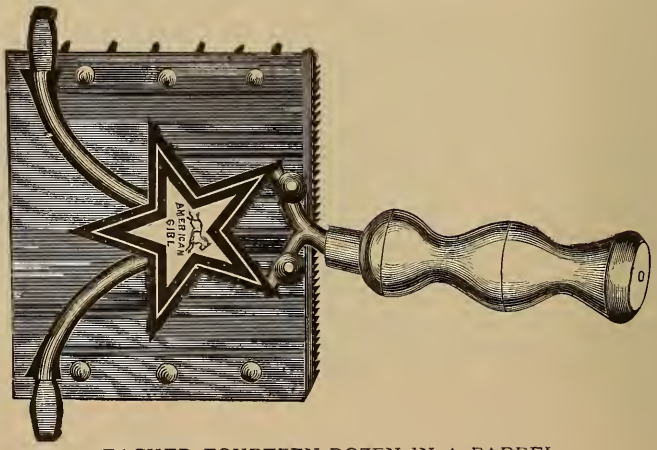
Extra Heavy, Eight Bars, Solid Back, Four Knockers, Trowel Shank.



PACKED THIRTEEN DOZEN IN A BARREL.

No. 44, 8 Bars, Iron, Japanned, - - - - - per dozen, $2.90

Extra Heavy, Eight Bars, Solid Back, Trowel Shank, Appletree Handle.



PACKED FOURTEEN DOZEN IN A BARREL.

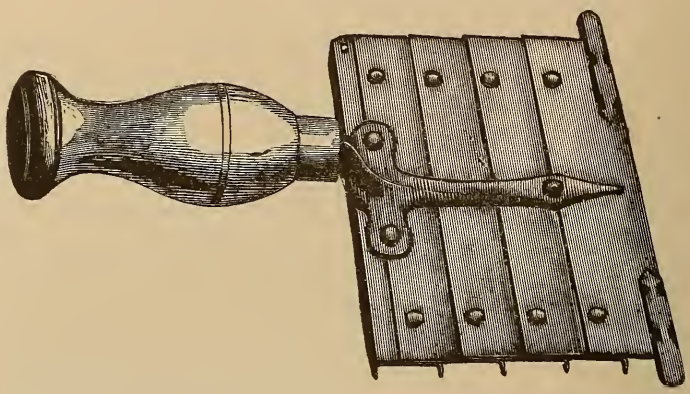
No. 330, 8 Bars, Iron, Japanned, - - - - - per dozen, $3.50

Hotchkiss' Curry Combs.

NUMERICALLY ARRANGED.

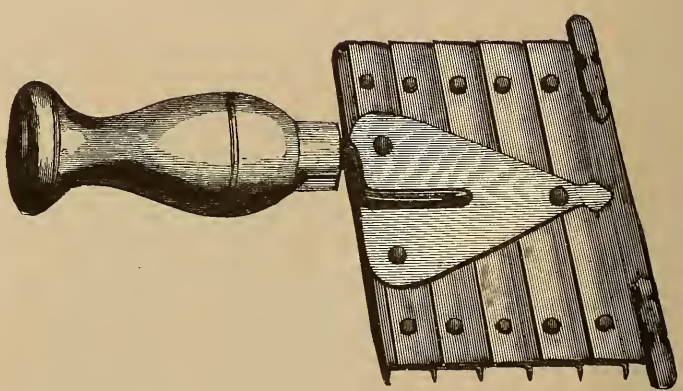
No. 000,	per doz., $0.90	No. 71,	per doz., $3.90
No. 00,	" 1.10	No. 75,	" 4.50
No. 0,	" 1.20	No. 80,	" 1.50
No. 1,	" 1.30	No. 100,	" 1.25
No. 2,	" 2.40	No. 110,	" 1.10
No. 3,	" 1.75	No. 111,	" 1.90
No. 4,	" 3.00	No. 113,	" 2.40
No. 7,	" 1.80	No. 120,	" 1.30
No. 8,	" 2.30	No. 122,	" 3.00
No. 9,	" 1.15	No. 135,	" 1.95
No. 10,	" 1.00	No. 145,	" 1.70
No. 11,	" 1.35	No. 156,	" 1.90
No. 12,	" 1.55	No. 160,	" 1.60
No. 13,	" 2.00	No. 177,	" 1.60
No. 14,	" 1.55	No. 180,	" 1.90
No. 16,	" 2.25	No. 211,	" 2.50
No. 17,	" 1.45	No. 213,	" 3.10
No. 19,	" 1.25	No. 214,	" 2.75
No. 21,	" 2.10	No. 216,	" 3.30
No. 22,	" 2.60	No. 220,	" 1.75
No. 25,	" 1.80	No. 222,	" 2.35
No. 30,	" 2.40	No. 234,	" 2.90
No. 31,	" 2.35	No. 328,	" 2.25
No. 35,	" 2.30	No. 330,	" 3.50
No. 40,	" 3.00	No. 333,	" 3.10
No. 41,	" 2.70	No. 1010,	" 2.20
No. 44,	" 2.90	No. 1095,	" 1.85
No. 51,	" 2.90	No. 1145,	" 1.90
No. 60,	" 1.30	No. 1177,	" 2.00
No. 61,	" 3.65	No. 1222,	" 2.85

Fitch's Patent Curry Combs.



Style of No. 228.

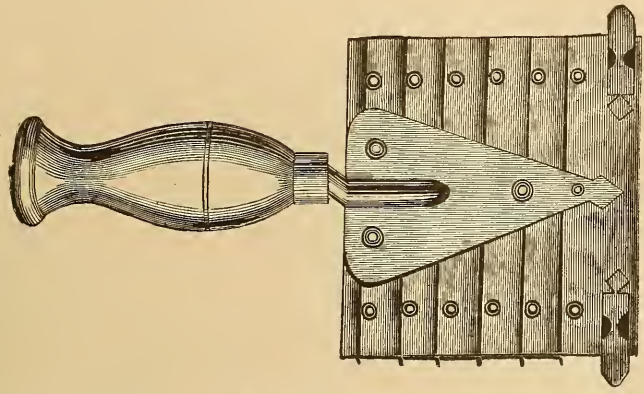
No. 225,	5 Bars,	Straight Shank,	per dozen,	$2.00
No. 226,	5 "	Crank "	"	2.00
No. 227,	6 "	Straight "	"	2.25
No. 228,	6 "	Crank "	"	2.25



Style of No. 230.

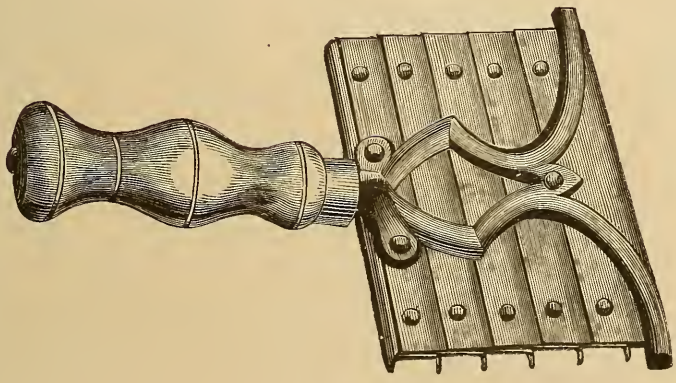
No. 229,	7 Bars,	Straight Shank, Extra Heavy,	per dozen,	$3.37½
No. 230,	7 "	Crank " " "	"	3.37½
No. 231,	7 "	Straight " Ornamented Backs,	"	4.12½
No. 232,	7 "	Crank " " "	"	4.12½

Fitch's Patent Curry Combs.



Style of No. 234.

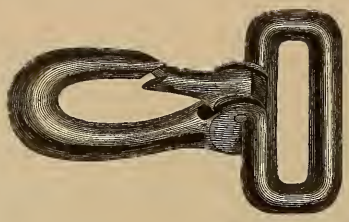
No. 233,	8	Bars,	Straight	Shank,	Extra Heavy,	-	-	-	per dozen,	$3.75
No. 234,	8	"	Crank	"	"	"	-	-	- "	3.75
No. 235,	8	"	Straight	"	Ornamented Backs,			-	"	4.50
No. 236,	8	"	Crank	"	"	"	-	-	"	4.50



Style of No. 239.

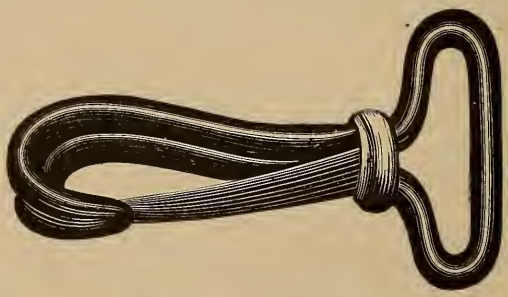
No. 237,	8	Bars,	Straight	Shank,	Extra Heavy,	-	-	-	per dozen,	$3.75
No. 238,	8	"	"	"	Double Knockers,		-	-	"	4.50
No. 239,	7	"	"	"	-	-	-	-	"	3.00
No. 240,	Mane Combs,				-	-	-	-	"	0.90

Henshaw's Patent Tinned Snaps.



Per gross,	$10.00	10.00	11.00	13.00	13.00	15.00
Inch,	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$

Wrought Iron Wire Snaps.



JAPANNED WIRE REIN SNAPS.

Patent Spring Fastenings.

No. 8,	with $\frac{3}{4}$	inch Loop,	No. 8 Wire,	per gross,	$2.90
No. 9,	" $\frac{7}{8}$	" "	No. 8 "	"	3.00
No. 10,	" 1	" "	No. 7 "	"	3.50

JAPANNED WIRE BREAST SNAPS.

Patent Spring Fastenings.

No. 4,	with $1\frac{1}{2}$	inch Loop,	No. 3 Wire,	per gross,	$6.75
No. 3,	" $1\frac{3}{4}$	" "	No. 3 "	"	7.00
No. 1,	" $1\frac{3}{4}$	" "	No. 1 " Heavy,	"	10.00
No. 0,	" $1\frac{3}{4}$	" "	No. 0 " Extra Heavy,	"	11.50
No. 00,	" 2	" "	No. 0 " " "	"	12.50

MALLEABLE IRON REIN SNAPS.

Patent Spring Fastenings.

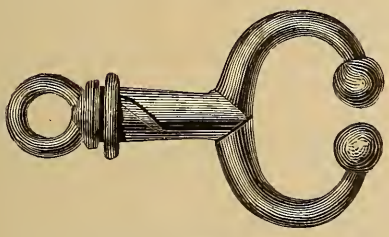
No. 1,	with $\frac{7}{8}$	inch Loop,	Light Pattern, Japanned,	per gross,	$3.00
No. $1\frac{1}{2}$	" $\frac{7}{8}$	" "	" Tinned,	"	3.50

Hotchkiss' Patent Ox Bow Pins.

Style of Nos. 1 and 2.

No. 1, for $1\frac{3}{4}$ inch Bows, Double, - - - - - per gross, $15.00
No. 2, " 2 " " " - - - - - - " 16.50
No. 3, " $1\frac{3}{4}$ " " Single, - - - - - " 12.00
No. 4, " 2 " " " - - - - - - " 13.50

Hotchkiss' Patent Cattle Leaders.



HOTCHKISS' CATTLE LEADERS.

BULL RINGS.

No. 1, Small Size, - - - - - - - - per dozen, $2.55
No. 2, Large " - - - - - - - - - " 2.75

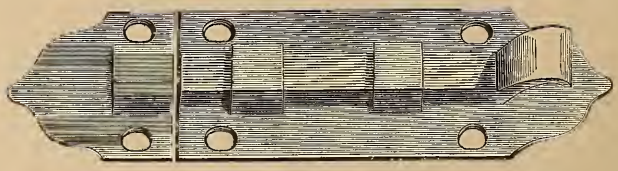
Welton's Patent Cattle Leaders.

No. 1, Small Size, - - - - - - - per dozen, $2.60
No. 2, Large " - - - - - - - - - " 2.80

Bull Rings.

STEEL.		COPPER.	
$2\frac{1}{2}$ inch, - - -	per doz., $4.50	$2\frac{1}{2}$ inch, - - -	per doz., $7.00
3 " - - -	" 5.00	3 " - - -	" 7.50

Wrought Iron Spring Bolts.



Full Size Cut of 2 Inch.

Per dozen,	$0.60	0.65	0.75	0.90	1.00	1.15	1.25
Inch,	2	2½	3	3½	4	4½	5

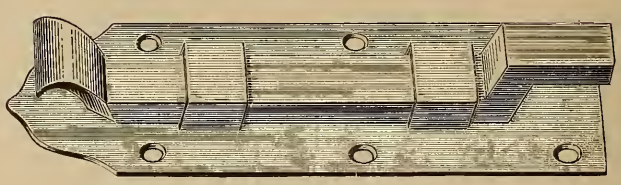
Wrought Brass Spring Bolts.

Per dozen,	$1.30	1.50	1.80	2.20	2.40	2.85	3.00
Inch,	2	2½	3	3½	4	4½	5

With Porcelain Knobs.

Per dozen,	$1.75	2.00	2.50	2.75	3.25	3.65
Inch,	2½	3	3½	4	4½	5

Wrought Iron Necked Bolts.



Full Size Cut of 3 Inch.

Per dozen,	$0.65	0.75	0.90	1.00	1.15	1.25
Inch,	2½	3	3½	4	4½	5

Wrought Brass Necked Bolts.

Per dozen,	$1.50	1.80	2.20	2.40	2.85	3.00
Inch,	2½	3	3½	4	4½	5

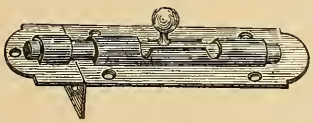
Wrought Iron Barrel Bolts.

With Polished Wrought Iron Knobs and Plain Staples.

Per dozen,	$1.05	1.15	1.40	1.65	3.00
Inch,	3	4	5	6	8 Extra Heavy.

With Tinned Knobs and Plain Staples.

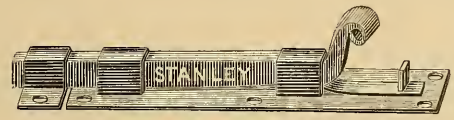
Per dozen,	$1.15	1.25	1.50	1.75	3.25
Inch,	3	4	5	6	8 Extra Heavy.



With Brass Knobs and Bent Staples.

Per dozen,	$1.35	1.50	1.75	1.95	3.50
Inch,	3	4	5	6	8 Extra Heavy.

Wrought Iron Square Spring Bolts.

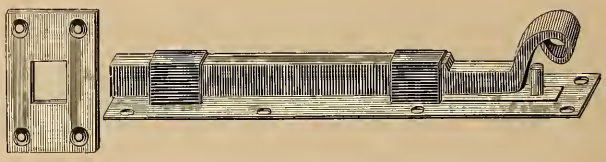


Per dozen,	$1.50	1.75	2.25	3.00	3.75	4.50	5.25	6.75
Inch,	4	5	6	7	8	9	10	12

Extra Heavy.

Per dozen,	$1.75	2.00	2.50	3.50	4.25	5.00
Inch,	4	5	6	7	8	9

Wrought Iron Store Door Bolts.



Extra Heavy, Bolts 3-4 Inch Square.

Per dozen, - - - - - - - -	$8.00	10.00	12.00
Inch, - - - - - - - - - -	10	12	14

Wrought Iron Shutter Bolts.

Brass Knob.

Per dozen,	$1.65	1.90	2.15	2.40	2.65	3.15
Inch,	6	7	8	9	10	12

Square Bolts, with Iron Thumb Piece.

Per dozen,	$2.75	3.00	3.37½	3.75	4.25	4.75
Inch,	6	7	8	9	10	12

Wrought Iron Steel Spring Flat Bolts.

Plates 1 3-4 Inch Wide, Bolts 3-4 Inch Square.

Per dozen,	$7.15	7.60	8.10	8.80	9.25	9.80	10.80	11.55
Inch,	8	10	12	15	18	24	30	36

Wrought Iron Flat Tail Bolts.

Per dozen,	$12.00	13.25	14.50	17.00	19.50	22.00
Inch,	12	15	18	24	30	36
Per dozen,	$24.50	27.00	29.00	31.00	35.00	39.00
Inch,	42	48	54	60	72	84

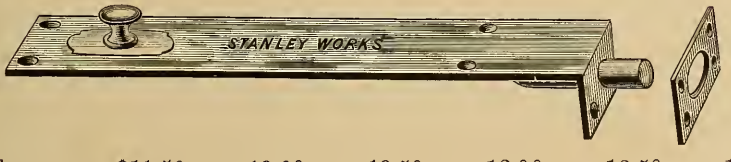
Brass Knob Iron Flush Bolts.

Plates 1 1-4 Inch Wide, Bolts 1-2 Inch Square.

Per dozen,	$4.00	4.50	5.00	5.50	6.00	6.50
Inch,	6	9	12	15	18	21
Per dozen,	$7.00	8.25	9.50	10.75	12.00	
Inch,	24	30	36	42	48	

Plated Knob Wrought Iron Flush Bolts.

Polished Plates 1 1-2 Inch Wide, Bolts 1-2 Inch Round.



Per dozen,	$11.50	12.00	12.50	13.00	13.50	14.25
Inch,	6	9	12	15	18	21
Per dozen,	$15.00	16.50	18.50	20.50	23.00	28.00
Inch,	24	30	36	42	48	60

Wrought Iron Flush Bolts.

Plates 3-4 Inch Wide, Bolts 1-4 Inch Round.

Per dozen,	$2.50	2.80	3.10	3.45	3.80	4.20	4.60	5.30	6.10
Inch,	6	9	12	15	18	21	24	30	36

Polished Plates 1 Inch Wide, Bolts 3-8 Inch Square.

Per dozen,	$3.00	3.40	3.80	4.20	4.60	5.00	5.40	6.20	7.00
Inch,	6	9	12	15	18	21	24	30	36

Plates 1 1-4 Inch Wide, Bolts 7-16 Inch Round.

Per dozen,	$3.50	3.95	4.40	4.80	5.25	5.90
Inch,	6	9	12	15	18	21
Per dozen,	$6.15	7.20	8.30	9.40		10.50
Inch,	24	30	36	42		48

Polished Plates 1 1-4 Inch Wide, Bolts 1-2 Inch Square.

Per dozen,	$3.75	4.25	4.75	5.25	5.75	6.25
Inch,	6	9	12	15	18	21
Per dozen,	$6.75	7.75	8.75	10.00		11.25
Inch,	24	30	36	42		48

Plates 1 3-4 Inch Wide, 5-8 Inch Square.

Per dozen,	$9.00	9.75	10.50	12.00	13.50	15.00	16.50	18.00
Inch,	12	15	18	24	30	36	42	48

Wrought Gate Latches.

With Staples and Catches, Complete.

Per dozen,	$1.96	1.98	2.18	2.20	2.35	2.60	3.40	4.00	4.57
Inch,	5	6	7	8	9	10	12	14	16

Wrought Iron Gate Latches only.

Per dozen,	$0.86	0.88	0.97	1.12	1.25	1.45	1.60	1.94	2.42
Inch,	5	6	7	8	9	10	11	12	14

Wagon Bow or Body Staples.

Per dozen,	$0.48	0.48	0.52	0.52
Inch,	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2

Forged Wagon Nails.

Per pound,	$0.74	0.72	0.72	0.66	0.66	0.66
Inch,	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3

Forged Hinge Nails.

Per pound,	0.66	0.58	0.56	0.54	0.54	0.54
Inch,	$\frac{3}{16}\times 1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4
Per pound,	$0.56	0.50	0.43	0.44	0.44	0.44
Inch,	$\frac{1}{4}\times 1\frac{1}{2}$	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4

Ox Yoke Rings and Staples.

Ox Yoke Rings and Staples, - - - - - - per pound, $0.23

Horse Hooks, with Rings.

Horse Hooks, - - - - - - - - - - per dozen, $2.75

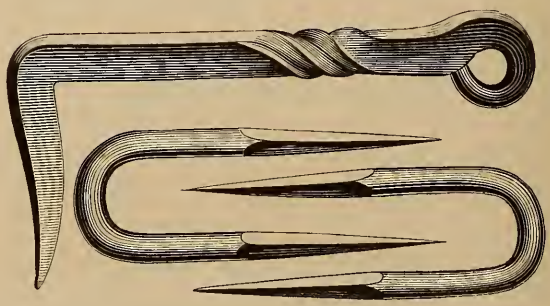
Wrought Staples.

Full Size Cut of 2 Inch.

Per gross,	$1.04	1.06	1.06	1.12	1.32	1.60	1.80
Inch,	1	1¼	1½	1¾	2	2¼	2½
Per gross,	$2.10	2.60	3.20	5.00	6.00	6.50	8.00
Inch,	2¾	3	3½	4	4½	5	6

Assorted, from 1½ to 3 inch, - - - - - - per gross, $1.64
Assorted, " 1½ " 3½ " - - - - - - " 1.80

Wrought Hooks and Staples.



Full Size Cut of 3 Inch.

Per gross,	$5.50	6.40	7.30	8.50	9.50	10.50
Inch,	2½	3	3½	4	4½	5
Per gross,	$11.50	12.50	15.50	20.00	22.00	
Inch,	5½	6	7	8	9	

Wrought Goose Neck Hooks and Staples.

Japanned.

Per gross,	$8.00	9.20	10.20	11.00	14.00	16.00	18.00
Inch,	2½	3	3½	4	5	6	7

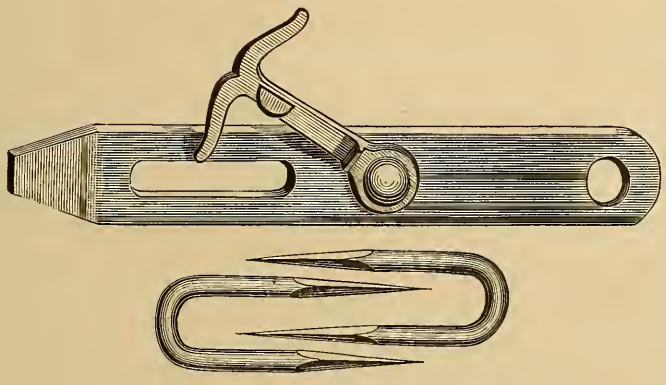
Wrought Hasps and Staples.

Half Size Cut of 8 Inch.

Per dozen,	$0.82	0.84	0.90	1.00	1.10	1.30	1.70	1.80	2.00	2.60
Inch,	3	4	5	6	7	8	9	10	11	12

Extra Heavy.

Per dozen,	$1.36	1.50	1.70	2.00	2.30	2.50	3.50
Inch,	6	7	8	9	10	11	12



Half Size Cut of 8 Inch.

With Double Hooks, Right or Left.

Per dozen,	$1.20	1.40	1.60	1.80	2.20	2.50	3.00	3.84
Inch,	5	6	7	8	9	10	11	12

Extra Heavy, with Double Hooks.

Per dozen,	$1.80	2.00	2.30	2.60	2.90	3.70	4.50
Inch,	6	7	8	9	10	11	12

Wrought Bent Hasps and Staples.

Per dozen,	$0.90	1.10	1.30	1.50	1.70	2.00
Inch,	5	6	7	8	9	10

Wrought Meat Hooks.

IRON MEAT HOOKS.

To Drive.

Per gross,	$3.50	4.50	5.10	7.20	9.60
Nos.	0	1	2	3	4

TINNED MEAT HOOKS.

To Drive.

Per gross,	$5.60	6.80	7.40	9.80	12.90	14.00	19.00
Nos.	0	1	2	3	4	5	6

TINNED MEAT HOOKS.

To Screw On.

Per gross,	$7.40	7.80	10.20	12.40
Nos.	1	2	3	4

TINNED MEAT HOOKS.

To Screw In.

Per gross,	$7.40	7.80	10.20	12.40
Nos.	1	2	3	4

Wrought S Hooks.

Per dozen,	$0.46	0.50	0.56	0.62	0.68	0.78	0.84
Inch,	1½	1¾	2	2¼	2½	2¾	3

Wrought Awning Hooks.

Per gross,	$2.40	2.50	2.60	2.80	3.50	4.00	4.60	5.00	5.50	6.00	6.50
Inch,	1½	1¾	2	2½	3	3½	4	4½	5	5½	6

Assorted, - - - - - - - - - - per gross, $3.00

Wrought Awning Rings.

Japanned.

Per gross,	$2.88	3.12	3.72	4.40	4.88	6.20	7.60
Inch,	1	1¼	1½	1¾	2	2½	3

Wrought Leader Hooks.

Per gross,	$0.80	0.88	0.96	1.24	1.38	1.66
Inch,	2	2½	3	4	5	6

Wrought Gas Pipe Hooks.

Per 1000,	$10.00	10.00	10.00	10.00	12.00	15.00
Inch,	¼	⅜	½	¾	1	1¼

Wrought Nail Claws.

Wrought Nail Claws, - - - - - - - - each, $0.92

Wrought Nail Grips.

Wrought Nail Grips, - - - - - - - - each, $1.98

Wrought Iron Open or Lap Links.

For Mending Chains.

Per dozen,	$0.72	0.80	1.20	1.60	1.92	2.40	3.00
Inch,	0	1	2	3	4	5	6

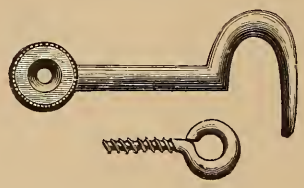
Hold Fasts.

Assorted, 1, 2, and 3 holes, - - - - - - per gross, $5.40

Jamb or Sign Hooks.

Jamb or Sign Hooks, assorted, - - - - - - per gross, $4.80

Brass Oval Hooks and Eyes.



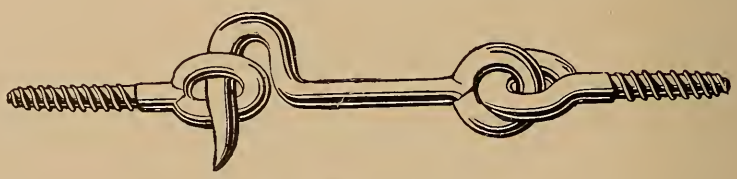
For Either Right or Left Hand.

Per gross,	$2.00	2.20	2.40	2.60	3.00	3.50	4.00
Inch,	1	1¼	1½	1¾	2	2¼	2½

Polished Iron, Oval Hooks and Eyes.

Per gross,	$0.85	1.10	1.50	1.80
Inch,	1½	2	2½	3

Gate and Shutter Hooks.

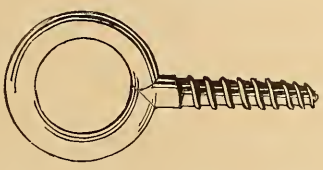


Full Size Cut of 2½ Inch.

With Eyes or Staples.

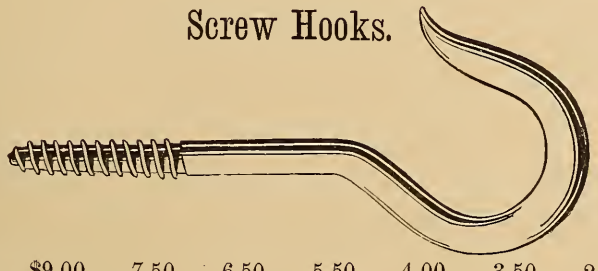
1½	inch,	Gate	and	Shutter	Hooks,	per gross,	$4.75
2	"	"	"	"	"	"	5.00
2½	"	"	"	"	"	"	5.25
3	"	"	"	"	"	"	6.50
3½	"	"	"	"	"	"	7.25
4	"	"	"	"	"	"	8.00
4½	"	"	"	"	"	"	10.00
5	"	"	"	"	"	"	11.00
5½	"	"	"	"	"	"	12.00
6	"	"	"	"	"	"	13.00

Screw Eyes.



Per gross,	$6.50	5.50	5.00	4.00	3.00	2.50	2.00	1.75
Nos.	0	1	2	3	4	5	6	7
Per gross,	$1.50	1.25	1.10	0.95	0.85	0.75	0.65	2.75
Nos.	8	9	10	11	12	13	14	104
Per gross,	$2.25	1.85	1.65	1.25	1.10	1.00	0.90	
Nos.	105	106	107	108	109	110	111	
Per gross,	$0.80	0.70	0.65	2.50	2.10	1.70	1.50	
Nos.	112	113	114	204	205	206	207	
Per gross,	$1.15	1.00	0.90	0.80	0.70	0.65	0.55	
Nos.	208	209	210	211	212	213	214	

Screw Hooks.



Per gross,	$9.00	7.50	6.50	5.50	4.00	3.50	2.75	2.50
Nos.	0	1	2	3	4	5	6	6½
Per gross,	$2.25	1.75	1.50	1.25	1.10	0.95	0.85	0.75
Nos.	7	8	9	10	11	12	13	14

Cornice Hooks and Eyes.

2 inch,	per gross,	$3.50	
2½ "	"	3.75	
3 "	"	4.00	
3½ "	"	4.25	
4 "	"	4.50	
4½ inch,	per gross,	$5.00	
5 "	"	5.75	
5½ "	"	6.50	
6 "	"	7.50	

Porcelain Picture Knobs.

With Bronzed Screws, without Base.

Per gross,	$3.50	3.75	4.25	4.75	5.50	6.00	6.75
Inch,	⅝	¾	1	1¼	1½	1¾	2

With Plated Screws, without Base.

Per gross,	$4.75	5.25	5.50	6.50	7.75	9.25	10.75
Inch,	⅝	¾	1	1¼	1½	1¾	2

With Plated Screws and Base.

Per gross,	$4.25	5.10	5.50	6.25
Inch,	¾	1	1⅛	1¼

Brass Head Picture Nails.

Per gross,	$0.80	0.85	1.00	1.25	1.85	2.10	2.40	2.75
Inch,	1	1¼	1½	2	2½	3	3½	4

Porcelain Head Picture Nails.

With Plain Edge.

Per gross,	$3.00	3.25	3.50	4.25
Inch,	2	2½	3	3½

With Fancy Edge.

No. 50, 2 inch,	White Centre, - - - - -	per gross, $4.35
No. 52, 3 "	" " - - - - - - - -	" 4.50
No. 53, 2½ "	White, Ruby, Blue or Green Centre, - -	" 4.60
No. 60, 2½ "	" " or Blue Centre, - - -	" 4.75

Silver Plated Iron Screws.

3-8 Inch.		1-2 Inch.		5-8 Inch.		3-4 Inch.		7-8 Inch.		1 Inch.	
No. 1,	$0.89	No. 3,	$0.89	No. 3,	$0.90	No. 4,	$0.96	No. 6,	$1.10	No. 6,	$1.14
" 2,	0.89	" 4,	0.92	" 4,	0.93	" 5,	1.01	" 7,	1.19	" 7,	1.26
" 3,	0.89	" 5,	0.96	" 5,	0.98	" 6,	1.07	" 8,	1.29	" 8,	1.40
" 4,	0.92	" 6,	1.02	" 6,	1.04	" 7,	1.14	" 9,	1.41	" 9,	1.55
" 5,	0.96	" 7,	1.11	" 7,	1.13	" 8,	1.23	" 10,	1.56	" 10,	1.73
" 6,	1.02	" 8,	1.19	" 8,	1.20	" 9,	1.35	" 11,	1.74	" 11,	1.94
" 7,	1.11	" 9,	1.29	" 9,	1.31	" 10,	1.49	" 12,	1.95	" 12,	2.18
		" 10,	1.43	" 10,	1.44	" 11,	1.64	" 13,	2.28	" 13,	2.45
				" 11,	1.59	" 12,	1.80	" 14,	2.67	" 14,	2.75
				" 12,	1.80	" 13,	2.03	" 15,	3.05	" 15,	3.08

Silver Plated Brass Screws.

3-8 Inch.		1-2 Inch.		5-8 Inch.		3-4 Inch.		7-8 Inch.		1 Inch.	
No. 3,	$1.78	No. 3,	$1.78	No. 3,	$1.80	No. 4,	$1.92	No. 6,	$2.20	No. 6,	$2.28
" 4,	1.84	" 4,	1.84	" 4,	1.86	" 5,	2.02	" 7,	2.38	" 7,	2.52
" 5,	1.92	" 5,	1.92	" 5,	1.96	" 6,	2.14	" 8,	2.58	" 8,	2.80
		" 6,	2.04	" 6,	2.08	" 7,	2.28	" 9,	2.82	" 9,	3.10
		" 7,	2.22	" 7,	2.26	" 8,	2.46	" 10,	3.12	" 10,	3.46
		" 8,	2.38	" 8,	2.40	" 9,	2.70	" 11,	3.48	" 11,	3.88
		" 9,	2.58	" 9,	2.62	" 10,	2.98	" 12,	3.90	" 12,	4.36
		" 10,	2.86	" 10,	2.88	" 11,	3.28	" 13,	4.56	" 13,	4.90
				" 11,	3.18	" 12,	3.60	" 14,	5.34	" 14,	5.50
				" 12,	3.60	" 13,	4.06	" 15,	6.10	" 15,	6.16

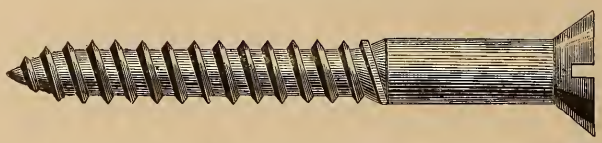
Iron Machine Screws.

	Threads per Inch.			Threads per Inch.		Threads per Inch.			
	32	30 and 32	24	24	20	16 and 18		16	16
Nos.	**6**	**8**	**10**	**12**	**14**	**16**	**18**	**20**	**24**
$\frac{3}{8}$ inch,	$1.35	$1.50	$1.65						
$\frac{1}{2}$ "	1.35	1.50	1.65	$1.80	$2.25	$2.70			
$\frac{5}{8}$ "		1.50	1.65	1.80	2.25	2.70	$3.15	$3.90	
$\frac{3}{4}$ "		1.50	1.65	1.95	2.40	2.85	3.45	4.20	
$\frac{7}{8}$ "			1.80	2.10	2.55	3.00	3.75	4.50	
1 "			1.95	2.25	2.70	3.30	4.05	4.80	$6.00
$1\frac{1}{4}$ "				2.40	2.85	3.60	4.35	5.10	6.60
$1\frac{1}{2}$ "					3.00	3.90	4.65	5.40	7.20

Japanned Iron Screws.

Per gross,	$1.13	1.21	1.31
$1\frac{1}{4}$ inch,	Nos. 10	11	12
Per gross,	$1.34	1.44	1.60
$1\frac{1}{2}$ inch,	Nos. 11	12	13
Per gross,	$1.50	1.65	1.84
$1\frac{3}{4}$ inch,	Nos. 11	12	13

Iron Screws.



1-4 Inch.		1-2 Inch.		5-8 Inch.		3-4 Inch.		7-8 Inch.	
No. 0,	$0.34	No. 2,	$0.34	No. 2,	$0.36	No. 4,	$0.40	No. 5,	$0.54
" 1,	0.34	" 3,	0.34	" 3,	0.36	" 5,	0.50	" 6,	0.63
" 2,	0.34	" 4,	0.34	" 4,	0.38	" 6,	0.60	" 7,	0.72
3-8 Inch.		" 5,	0.42	" 5,	0.46	" 7,	0.70	" 8,	0.81
		" 6,	0.49	" 6,	0.56	" 8,	0.79	" 9,	0.87
No. 1,	$0.34	" 7,	0.60	" 7,	0.65	" 9,	0.84	" 10,	0.92
" 2,	0.34	" 8,	0.68	" 8,	0.76	" 10,	0.89	" 11,	1.00
" 3,	0.34	" 9,	0.76	" 9,	0.81	" 11,	0.95	" 12,	1.08
" 4,	0.34	" 10,	0.81	" 10,	0.87	" 12,	1.01	" 13,	1.30
" 5,	0.42			" 11,	0.92	" 13,	1.27	" 14,	1.57
" 6,	0.49			" 12,	0.97	" 14,	1.54	" 15,	1.98
" 7,	0.60					" 15,	1.95	" 16,	2.60
" 8,	0.68					" 16,	2.57		

1 Inch.		1 1-4 Inch.		1 1-2 Inch.		1 3-4 Inch.		2 Inch.	
No. 5,	$0.61	No. 7,	$0.92	No. 8,	$1.13	No. 9,	$1.37	No. 10,	$1.50
" 6,	0.70	" 8,	1.00	" 9,	1.18	" 10,	1.42	" 11,	1.63
" 7,	0.80	" 9,	1.05	" 10,	1.23	" 11,	1.50	" 12,	1.86
" 8,	0.87	" 10,	1.13	" 11,	1.34	" 12,	1.65	" 13,	2.07
" 9,	0.92	" 11,	1.21	" 12,	1.44	" 13,	1.84	" 14,	2.31
" 10,	0.97	" 12,	1.31	" 13,	1.60	" 14,	2.07	" 15,	2.55
" 11,	1.05	" 13,	1.44	" 14,	1.84	" 15,	2.31	" 16,	3.18
" 12,	1.18	" 14,	1.70	" 15,	2.19	" 16,	2.98	" 17,	3.50
" 13,	1.35	" 15,	2.10	" 16,	2.83	" 17,	3.28	" 18,	4.00
" 14,	1.62	" 16,	2.73	" 17,	3.13	" 18,	3.80	" 20,	4.95
" 15,	2.03	" 17,	3.05	" 18,	3.65	" 20,	4.70	" 22,	6.39
" 16,	2.65	" 18,	3.55	" 20,	4.50	" 22,	6.29	" 24,	8.10
" 17,	3.00	" 20,	4.35			" 24,	7.95		
" 18,	3.50								
" 20,	4.25								

2 1-4 Inch.		2 1-2 Inch.		2 3-4 Inch.		3 Inch.		3 1-2 Inch.	
No. 11,	$2.28	No. 12,	$2.92	No. 13,	$3.48	No. 14,	$4.13	No. 16,	$6.17
" 12,	2.39	" 13,	3.18	" 14,	3.84	" 15,	4.50	" 17,	6.86
" 13,	2.63	" 14,	3.48	" 15,	4.13	" 16,	5.09	" 18,	7.68
" 14,	2.90	" 15,	3.87	" 16,	4.50	" 17,	5.68	" 20,	9.42
" 15,	3.21	" 16,	4.13	" 17,	5.09	" 18,	6.30	" 22,	10.93
" 16,	3.46	" 17,	4.50	" 18,	5.48	" 20,	7.48	" 24,	12.11
" 17,	3.84	" 18,	4.79	" 20,	6.56	" 22,	9.19	" 26,	13.30
" 18,	4.30	" 20,	5.55	" 22,	8.07	" 24,	11.16		
" 20,	5.25	" 22,	6.89	" 24,	9.68	" 26,	12.47		
" 22,	6.59	" 24,	8.53						
" 24,	8.30								

4 Inch.		4 1-2 Inch.		5 Inch.		6 Inch.	
No. 18,	$9.06	No. 18,	$10.50	No. 20,	$14.77	No. 24,	$22.15
" 20,	11.35	" 20,	12.67	" 22,	16.41	" 26,	25.43
" 22,	12.80	" 22,	14.11	" 24,	17.72	" 28,	29.70
" 24,	14.11	" 24,	15.75	" 26,	19.69	" 30,	34.45
" 26,	15.75	" 26,	17.72				

Brass Screws.

3-8 Inch.		1-2 Inch.		5-8 Inch.		3-4 Inch.		7-8 Inch.	
No. 1,	$0.89	No. 2,	$0.89	No. 2,	$0.90	No. 4,	$0.96	No. 6,	$1.10
" 2,	0.89	" 3,	0.89	" 3,	0.90	" 5,	1.01	" 7,	1.19
" 3,	0.89	" 4,	0.92	" 4,	0.93	" 6,	1.07	" 8,	1.29
" 4,	0.92	" 5,	0.96	" 5,	0.98	" 7,	1.14	" 9,	1.41
" 5,	0.96	" 6,	1.02	" 6,	1.04	" 8,	1.23	" 10,	1.56
" 6,	1.02	" 7,	1.11	" 7,	1.13	" 9,	1.35	" 11,	1.74
" 7,	1.11	" 8,	1.19	" 8,	1.20	" 10,	1.49	" 12,	1.95
		" 9,	1.29	" 9,	1.31	" 11,	1.64	" 13,	2.28
		" 10,	1.43	" 10,	1.44	" 12,	1.80	" 14,	2.67
				" 11,	1.59	" 13,	2.03	" 15,	3.05
				" 12,	1.80	" 14,	2.33	" 16,	3.45
						" 15,	2.70		
						" 16,	3.15		

1 Inch.		1 1-4 Inch.		1 1-2 Inch.		1 3-4 Inch.	
No. 6,	$1.14	No. 7,	$1.35	No. 8,	$1.88	No. 9,	$2.45
" 7,	1.26	" 8,	1.46	" 9,	2.09	" 10,	2.69
" 8,	1.40	" 9,	1.73	" 10,	2.31	" 11,	2.93
" 9,	1.55	" 10,	2.03	" 11,	2.58	" 12,	3.24
" 10,	1.73	" 11,	2.33	" 12,	2.88	" 13,	3.65
" 11,	1.94	" 12,	2.63	" 13,	3.23	" 14,	4.14
" 12,	2.18	" 13,	2.93	" 14,	3.63	" 15,	4.73
" 13,	2.45	" 14,	3.23	" 15,	4.13	" 16,	5.40
" 14,	2.75	" 15,	3.53	" 16,	4.65	" 17,	6.17
" 15,	3.08	" 16,	3.83	" 17,	5.25	" 18,	7.02
" 16,	3.53	" 17,	4.13	" 18,	6.00	" 20,	8.10
" 18,	4.13	" 18,	4.50	" 20,	7.80	" 22,	9.60
		" 20,	5.25			" 24,	11.25

2 Inch.		2 1-4 Inch.		2 1-2 Inch.		3 Inch.	
No. 10,	$3.00	No. 12,	$4.13	No. 14,	$5.88	No. 16,	$8.43
" 11,	3.27	" 13,	4.70	" 15,	6.45	" 18,	10.23
" 12,	3.57	" 14,	5.31	" 16,	6.95	" 20,	12.96
" 13,	4.16	" 15,	5.90	" 17,	7.80	" 22,	15.75
" 14,	4.74	" 16,	6.45	" 18,	8.66	" 24,	19.50
" 15,	5.33	" 17,	7.05	" 20,	10.53	" 26,	24.00
" 16,	5.91	" 18,	7.80	" 22,	12.45		
" 17,	6.50	" 20,	8.70	" 24,	14.63		
" 18,	7.08	" 22,	11.25				
" 20,	8.34						
" 22,	10.50						
" 24,	12.00						

Round and Flat Head Brass Capped Screws.

1-2 Inch.		5-8 Inch.		3-4 Inch.		7-8 Inch.	
No. 3,	$1.29	No. 3,	$1.33	No. 4,	$1.42	No. 6,	$1.65
" 4,	1.36	" 4,	1.38	" 5,	1.50	" 7,	1.78
" 5,	1.41	" 5,	1.45	" 6,	1.60	" 8,	1.93
" 6,	1.50	" 6,	1.54	" 7,	1.70	" 9,	2.10
" 7,	1.64	" 7,	1.68	" 8,	1.84	" 10,	2.32
" 8,	1.76	" 8,	1.80	" 9,	2.01	" 11,	2.60
" 9,	1.92	" 9,	1.96	" 10,	2.22	" 12,	2.88
" 10,	2.12	" 10,	2.15	" 11,	2.44	" 13,	3.36
		" 11,	2.36	" 12,	2.66	" 14,	3.90
		" 12,	2.65	" 13,	3.01	" 15,	4.46
				" 14,	3.44	" 16,	5.05
				" 15,	3.98		
				" 16,	4.64		

1 Inch.		1 1-4 Inch.		1 1-2 Inch.		1 3-4 Inch.	
No. 6,	$1.72	No. 6,	$1.92	No. 7,	$2.62	No. 7,	$3.36
" 7,	1.89	" 7,	2.05	" 8,	2.80	" 8,	3.49
" 8,	2.09	" 8,	2.21	" 9,	3.09	" 9,	3.62
" 9,	2.30	" 9,	2.59	" 10,	3.41	" 10,	3.96
" 10,	2.56	" 10,	3.00	" 11,	3.80	" 11,	4.30
" 11,	2.86	" 11,	3.42	" 12,	4.22	" 12,	4.76
" 12,	3.20	" 12,	3.85	" 13,	4.73	" 13,	5.34
" 13,	3.60	" 13,	4.29	" 14,	5.32	" 14,	6.06
" 14,	4.04	" 14,	4.73	" 15,	6.05	" 15,	6.92
" 15,	4.52	" 15,	5.18	" 16,	6.81	" 16,	7.88
" 16,	5.17	" 16,	5.66	" 17,	7.68	" 17,	8.96
" 17,	5.64	" 17,	6.10	" 18,	8.73	" 18,	10.17
" 18,	6.09	" 18,	6.65	" 20,	11.28	" 20,	11.73
		" 20,	7.81			" 22,	13.84

2 Inch.		2 1-4 Inch.		2 1-2 Inch.		2 3-4 Inch.	
No. 9,	$4.20	No. 8,	$3.73	No. 10,	$5.00	No. 16,	$10.26
" 10,	4.40	" 11,	5.26	" 11,	6.00	" 18,	12.58
" 11,	4.78	" 12,	5.50	" 12,	6.18	" 20,	15.66
" 12,	5.25	" 13,	6.26	" 13,	7.00	" 22,	18.80
" 13,	6.09	" 14,	7.08	" 14,	7.84	" 24,	22.76
" 14,	6.93	" 15,	7.86	" 15,	8.60		
" 15,	7.78	" 16,	8.60	" 16,	9.26	3 Inch.	
" 16,	8.61	" 17,	9.40	" 17,	10.40		
" 17,	9.48	" 18,	10.40	" 18,	11.54	No. 16,	$11.24
" 18,	10.32	" 20,	11.60	" 20,	14.04	" 18,	13.64
" 20,	12.13	" 22,	15.00	" 22,	16.60	" 20,	17.28
" 22,	15.18	" 24,	17.76	" 24,	19.50	" 22,	21.00
						" 24,	26.00
						" 26,	32.00

Round and Flat Head Silver Capped Screws.

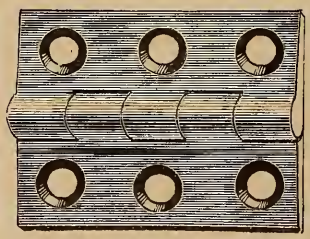
1-2 Inch.		5-8 Inch.		3-4 Inch.		7-8 Inch.	
No. 3,	$1.44	No. 3,	$1.46	No. 4,	$1.56	No. 6,	$1.80
" 4,	1.48	" 4,	1.50	" 5,	1.64	" 7,	1.94
" 5,	1.54	" 5,	1.58	" 6,	1.74	" 8,	2.10
" 6,	1.64	" 6,	1.68	" 7,	1.85	" 9,	2.29
" 7,	1.77	" 7,	1.82	" 8,	2.00	" 10,	2.52
" 8,	1.92	" 8,	1.96	" 9,	2.18	" 11,	2.81
" 9,	2.09	" 9,	2.13	" 10,	2.41	" 12,	3.15
" 10,	2.31	" 10,	2.34	" 11,	2.65	" 13,	3.65
		" 11,	2.56	" 12,	2.90	" 14,	4.25
		" 12,	2.89	" 13,	3.28	" 15,	4.86
				" 14,	3.74	" 16,	5.50
				" 15,	4.34		
				" 16,	5.04		

1 Inch.		1 1-4 Inch.		1 1-2 Inch.		1 3-4 Inch.	
No. 6,	$1.86	No. 6,	$2.12	No. 7,	$2.85	No. 7,	$3.69
" 7,	2.05	" 7,	2.22	" 8,	3.04	" 8,	3.82
" 8,	2.28	" 8,	2.40	" 9,	3.37	" 9,	3.94
" 9,	2.50	" 9,	2.81	" 10,	3.72	" 10,	4.30
" 10,	2.78	" 10,	3.26	" 11,	4.14	" 11,	4.69
" 11,	3.12	" 11,	3.60	" 12,	4.60	" 12,	5.18
" 12,	3.57	" 12,	4.20	" 13,	5.16	" 13,	5.82
" 13,	3.92	" 13,	4.69	" 14,	5.80	" 14,	6.61
" 14,	4.40	" 14,	5.16	" 15,	6.60	" 15,	7.54
" 15,	4.93	" 15,	5.65	" 16,	7.42	" 16,	8.60
" 16,	5.64	" 16,	6.17	" 17,	8.37	" 17,	9.77
" 17,	6.14	" 17,	6.65	" 18,	9.53	" 18,	11.10
" 18,	6.64	" 18,	7.25	" 20,	12.32	" 20,	12.81
		" 20,	8.50			" 22,	15.12

2 Inch.		2 1-4 Inch.		2 1-2 Inch.		2 3-4 Inch.	
No. 9,	$4.57	No. 8,	$4.13	No. 10,	$5.66	No. 16,	$11.20
" 10,	4.80	" 11,	5.62	" 12,	6.88	" 18,	13.84
" 11,	5.24	" 12,	6.05	" 13,	7.69	" 20,	17.22
" 12,	5.72	" 13,	6.89	" 14,	8.61	" 22,	20.68
" 13,	6.64	" 14,	7.78	" 15,	9.45	" 24,	25.02
" 14,	7.56	" 15,	8.65	" 16,	10.18		
" 15,	8.49	" 16,	9.45	" 17,	11.44		
" 16,	9.40	" 17,	10.33	" 18,	12.66		
" 17,	10.34	" 18,	11.44	" 20,	15.44		
" 18,	11.25	" 20,	12.76	" 22,	18.25		
" 20,	13.24	" 22,	16.40	" 24,	21.45		
" 22,	16.58	" 24,	19.53				

3 Inch.	
No. 16,	$12.36
" 18,	15.00
" 20,	19.00
" 22,	23.09
" 24,	28.60
" 26,	35.20

Agents for American Butt Company's Cast Butts.



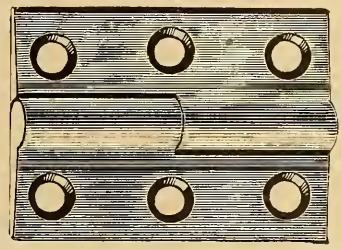
NARROW, FAST JOINTS.

1	inch,	per doz. pairs,	$0.32	$3\frac{1}{4}$ inch,	per doz. pairs, $0.96
$1\frac{1}{4}$	"	"	0.34	$3\frac{1}{2}$ "	" 1.15
$1\frac{1}{2}$	"	"	0.36	$3\frac{3}{4}$ "	" 1.28
$1\frac{3}{4}$	"	"	0.38	4 "	" 1.40
2	"	"	0.40	$4\frac{1}{2}$ "	" 1.90
$2\frac{1}{4}$	"	"	0.50	5 "	" 2.30
$2\frac{1}{2}$	"	"	0.60	$5\frac{1}{2}$ "	" 2.80
$2\frac{3}{4}$	"	"	0.72	6 "	" 3.30
3	"	"	0.83		

BROAD, FAST JOINTS.

2 ×2	inch,	per doz. pairs,	$0.83	4 ×$3\frac{1}{2}$	inch, per doz. pairs, $2.25
2 ×$2\frac{1}{2}$	"	"	1.00	4 ×4	" " 2.67
$2\frac{1}{4}$×$2\frac{1}{4}$	"	"	1.05	4 ×$4\frac{1}{2}$	" " 3.20
$2\frac{1}{2}$×2	"	"	1.00	4 ×5	" " 3.77
$2\frac{1}{2}$×$2\frac{1}{2}$	"	"	1.12	$4\frac{1}{2}$×4	" " 3.20
$2\frac{1}{2}$×3	"	"	1.40	$4\frac{1}{2}$×$4\frac{1}{2}$	" " 3.77
$2\frac{3}{4}$×$2\frac{3}{4}$	"	"	1.35	$4\frac{1}{2}$×5	" " 4.00
3 ×$2\frac{1}{2}$	"	"	1.40	5 ×$4\frac{1}{2}$	" " 4.00
$3\frac{1}{4}$×$3\frac{1}{4}$	"	"	1.84	5 ×5	" " 5.33
3 ×3	"	"	1.56	5 ×$5\frac{1}{2}$	" " 5.75
$3\frac{1}{2}$×3	"	"	1.90	$5\frac{1}{2}$×5	" " 5.75
3 ×$3\frac{1}{2}$	"	"	1.90	$5\frac{1}{2}$×$5\frac{1}{2}$	" " 6.25
3 ×4	"	"	2.12	4 ×6	" " 6.00
$3\frac{1}{2}$×$3\frac{1}{2}$	"	"	2.12	$4\frac{1}{2}$×6	" " 6.25
$3\frac{1}{2}$×4	"	"	2.25	6 ×$5\frac{1}{2}$	" " 6.50
4 ×3	"	"	2.12	6 ×6	" " 6.75

Cast Butts.



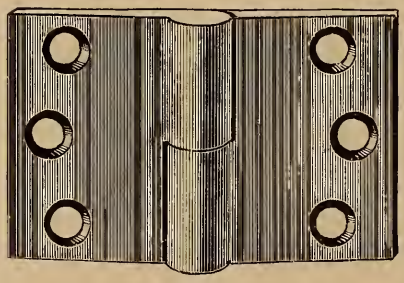
NARROW, LOOSE JOINTS.

2 inch,	per doz. pairs,	$0.92	
2½ "	"	1.12	
3 "	"	1.47	
3½ "	"	1.62	
4 inch,	per doz. pairs,	$2.12	
4½ "	"	2.80	
5 "	"	3.50	

BROAD, LOOSE JOINTS.

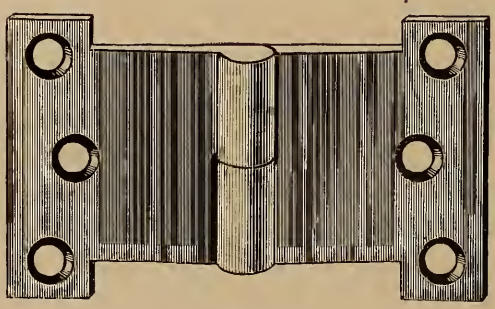
2 ×2 inch,	per doz. pairs,	$1.05	
2¼×2¼ "	"	1.12	
2 ×2½ "	"	1.22	
2½×2 "	"	1.22	
2½×2½ "	"	1.34	
2½×3 "	"	1.60	
3 ×2½ "	"	1.60	
3 ×3 "	"	1.78	
3 ×3½ "	"	2.12	
3 ×4 "	"	2.34	
3½×3 "	"	2.12	
3½×3½ "	"	2.34	
3½×4 "	"	2.48	
4 ×3 "	"	2.34	
4 ×3½ "	"	2.48	
4 ×4 "	"	2.90	
4 ×4½ inch,	per doz. pairs,	$3.45	
4 ×5 "	"	4.00	
4½×4 "	"	3.45	
4½×4½ "	"	4.00	
4½×5 "	"	4.23	
5 ×4½ "	"	4.25	
4 ×6 "	"	5.50	
5 ×5 "	"	5.56	
5 ×5½ "	"	6.00	
5½×5 "	"	6.00	
5½×5½ "	"	6.50	
5½×6 "	"	6.75	
6 ×5½ "	"	6.75	
6 ×6 "	"	7.00	
6 ×6½ "	"	7.50	

Cast Butts.



MAYER'S HINGES, LOOSE JOINTS.

No. 0,	When Open,	2 ×3¼ inch,	per dozen pairs,	$1.23
No. 1,	" "	2¼×3½ "	" "	1.33
No. 2,	" "	2½×3¾ "	" "	1.67
No. 3,	" "	2¾×4 "	" "	1.90
No. 4,	" "	3 ×4¼ "	" "	2.56
No. 5,	" "	3¼×4½ "	" "	2.67

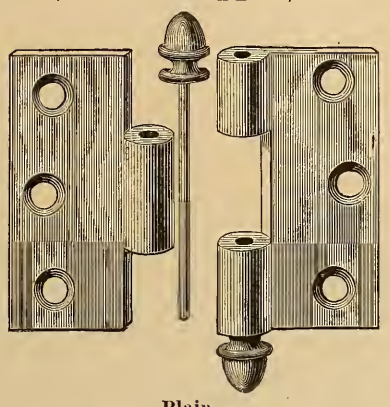


PARLIAMENT BUTTS, LOOSE JOINTS.

Width when Open.

2¾ inch,	per doz. pairs,	$0.92	
3 "	" "	1.12	
3¼ "	" "	1.24	
3½ "	" "	1.42	
3¾ "	" "	1.58	
4 "	" "	1.90	
4½ "	" "	1.95	
5 inch,	per doz. pairs,	$2.00	
5½ "	" "	2.10	
6 "	" "	2.33	
6½ "	" "	2.62	
7 "	" "	2.90	
7½ "	" "	3.20	
8 "	" "	3.50	

Loose Pin, Acorn Tipped, Cast Butts.



Plain.

2½ × 2½	inch,	per doz. pairs,	$1.22
3 × 2½	"	"	1.34
3 × 3	"	"	1.78
3 × 3½	"	"	2.12
3½ × 3	"	"	2.12
3½ × 3½	inch,	per doz. pairs,	$2.34
4 × 4	"	"	3.20
4½ × 4½	"	"	4.00
5 × 5	"	"	5.56

Japanned.

2 × 2	inch,	per doz. pairs,	$1.70
2 × 2½	"	"	1.75
2½ × 2	"	"	1.75
2½ × 2½	"	"	2.00
2½ × 3	"	"	2.20
3 × 2½	"	"	2.20
3 × 3	"	"	2.50
3 × 3½	"	"	2.85
3½ × 3	"	"	2.85
3½ × 3½	"	"	3.10
3½ × 4	"	"	3.40
4 × 3½	"	"	3.40
4 × 4	"	"	3.80
4 × 4½	"	"	4.50
4½ × 4	"	"	4.50
4½ × 4½	"	"	5.00
4½ × 5	"	"	5.50
5 × 4½	"	"	5.50
5 × 5	"	"	6.50
5 × 5½	"	"	7.00
5½ × 5	"	"	7.00
5½ × 5½	"	"	7.50
6 × 6	"	"	8.50

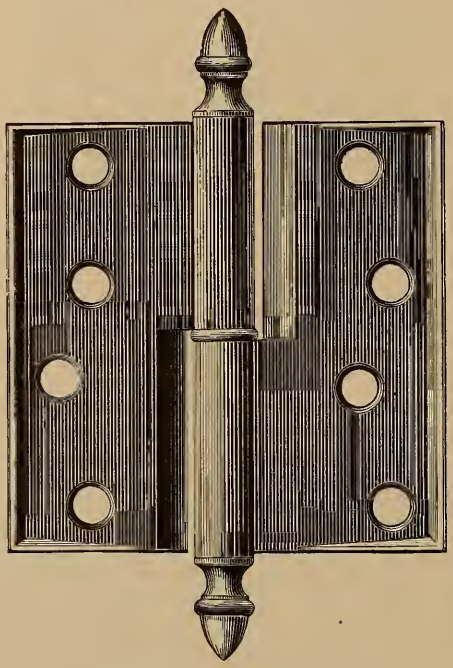
Japanned, with Nickel Plated Acorns.

3 × 2½	inch,	per doz. pairs,	$7.10
3 × 3	"	"	7.25
3 × 3½	"	"	7.50
3½ × 3	"	"	7.50
3½ × 3½	"	"	7.75
3½ × 4	"	"	8.00
4 × 3½	"	"	8.00
4 × 4	"	"	8.50
4 × 4½	"	"	9.00
4½ × 4	"	"	9.00
4½ × 4½	"	"	9.50
4½ × 5	"	"	10.00
5 × 4½	"	"	10.00
5 × 5	"	"	11.00
5 × 5½	"	"	11.50
5½ × 5	"	"	11.50
5½ × 5½	"	"	12.00
6 × 6	"	"	13.00

AGENTS FOR

Alden's Patent Reversible Butts.

Reversible Cast Butts.



DRLLED, LOOSE JOINT.

Plain, Without Acorns.

Per dozen pairs,	$1.22	1.34	1.60	1.60	1.78	2.12	2.12
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$2.34	2.48	2.48	2.90	3.45	4.00	5.56
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

Japanned, Without Acorns.

Per dozen pairs,	$1.86	1.96	2.24	2.24	2.45	2.80	2.80
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$3.00	3.36	3.36	3.85	4.20	4.75	5.95
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

These Butts can be used for either right or left hand doors. They are much stronger than others, having a flange which prevents their breaking across the centre, and when placed in the frame and door they form a dove-tail and keep the door from sagging.

Alden's Patent Reversible Butts.

Plain, with Acorns.

Per dozen pairs,	$2.80	2.90	3.00	3.10	3.25	3.50	3.50
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$3.65	3.90	4.00	4.25	4.50	4.90	5.75
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

Japanned, with Acorns.

Per dozen pairs,	$3.30	3.40	3.50	3.60	3.75	4.00	4.00
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$4.15	4.40	4.50	4.75	5.00	5.40	6.25
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

Japanned, with Silver Plated Acorns.

Per dozen pairs,	$6.80	6.90	7.00	7.10	7.25	7.50	7.50
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$7.65	7.90	8.00	8.25	8.50	8.90	9.75
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

Plain, with Acorns and Steel Washers.

Per dozen pairs,	$3.60	3.70	3.80	3.90	4.05	4.30	4.30
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$4.45	4.70	4.80	5.05	5.30	5.70	6.55
Inch,	3½×2½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

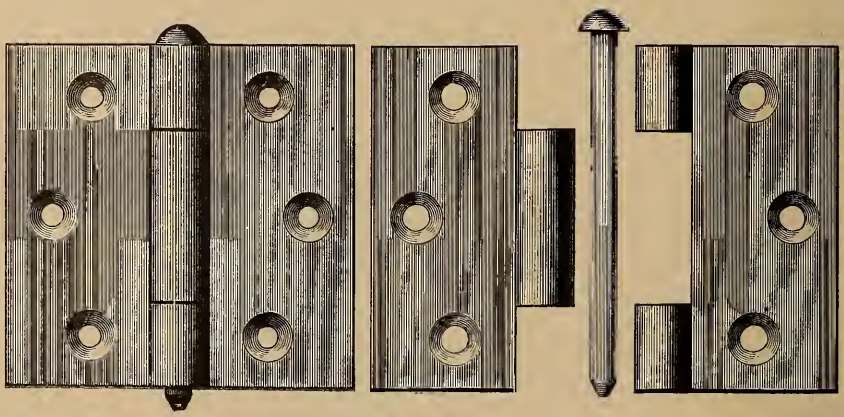
Japanned, with Acorns and Steel Washers.

Per dozen pairs,	$4.10	4.20	4.30	4.40	4.55	4.80	4.80
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$4.95	5.20	5.30	5.55	5.80	6.20	7.05
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

Japanned, with Silver Plated Acorns and Steel Washers.

Per dozen pairs,	$7.60	7.70	7.80	7.90	8.05	8.30	8.30
Inch,	2½×2	2½×2½	2½×3	3×2½	3×3	3×3½	3½×3
Per dozen pairs,	$8.45	8.70	8.80	9.05	9.30	9.70	10.55
Inch,	3½×3½	3½×4	4×3½	4×4	4×4½	4½×4½	5×5

Roy & Co.'s Wrought Iron Butts.

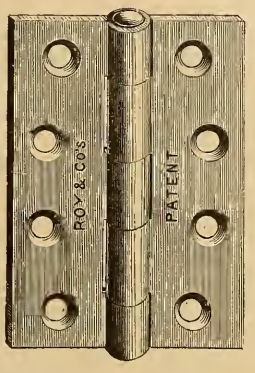


LOOSE PIN, REVERSIBLE.

Per dozen pairs,	$1.10	1.20	1.20	1.32	1.56	1.83
Inch,	2×2	2×2½	2½×2	2½×2½	2½×3	2½×3½
Per dozen pairs,	$2.10	2.40	2.70	1.68	1.86	2.10
Inch,	2½×4	2½×5	2½×6	3×2½	3×3	3×3½
Per dozen pairs,	$2.40	2.70	3.30	2.40	2.70	3.00
Inch,	3×4	3×5	3×6	3½×3	3½×3½	3½×4

Per dozen pairs,	$3.60	4.20	2.70	3.00	3.30	3.70	4.00
Inch,	3½×5	3½×6	4×3	4×3½	4×4	4×4½	4×5
Per dozen pairs,	$5.50	3.70	4.25	5.40	6.00	5.50	6.50
Inch,	4×6	4½×4	4½×4½	4½×5	4½×6	5×5	5×6

Roy & Co.'s Wrought Iron Butts.



NARROW, FAST JOINTS.

Per dozen pairs,	$0.32	0.36	0.43	0.50	0.60	0.66	0.72	0.84
Inch,	1	1¼	1½	1¾	2	2¼	2½	2¾
Per dozen pairs,	$0.90	1.08	1.44	1.68	1.92	2.70	3.30	
Inch,	3	3¼	3½	3¾	4	4½	5	

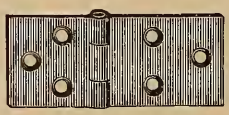
BROAD, FAST JOINTS.

Per dozen pairs,	$0.78	0.93	1.08	1.20	1.35	1.44	1.90	2.16
Inch,	2×2	2×2½	2½×2½	2½×3	3×2½	3×3	3½×3	3½×3½
Per dozen pairs,	$2.75	2.75	3.12	3.60	4.00	4.80	4.20	5.40
Inch,	3½×4	4×3½	4×4	4×4½	4×5	4×6	4½×4½	5×5

BROAD, LOOSE JOINTS.

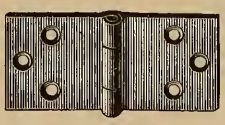
Per dozen pairs,	$1.10	1.20	1.20	1.32	1.56	1.83	2.10	2.40
Inch,	2×2	2×2½	2½×2	2½×2½	2½×3	2½×3½	2½×4	2½×5
Per dozen pairs,	$2.70	1.68	1.86	2.10	2.40	2.70	3.30	2.40
Inch,	2½×6	3×2½	3×3	3×3½	3×4	3×5	3×6	3½×3
Per dozen pairs,	$2.70	3.00	3.60	4.20	2.70	3.00	3.30	3.70
Inch,	3½×3½	3½×4	3½×5	3½×6	4×3	4×3½	4×4	4×4½
Per dozen pairs,	$4.00	5.50	3.70	4.25	5.40	6.00	5.50	6.50
Inch,	4×5	4×6	4½×4	4½×4½	4½×5	4½×6	5×5	5×6

Wrought Iron Table Butts.



Per dozen pairs,	$0.40	0.43	0.45	0.50	0.55
Inch,	¾	⅞	1	1⅛	1¼
Per dozen pairs,	$0.60	0.65	0.70	0.75	0.85
Inch,	1⅜	1½	1⅝	1¾	2

Wrought Iron Back Flaps.



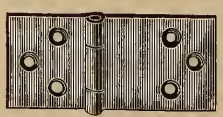
COMMON.

Per dozen pairs,	$0.45	0.47	0.50	0.55	0.60
Inch,	¾	⅞	1	1⅛	1¼
Per dozen pairs,	$0.65	0.70	0.75	0.80	0.90
Inch,	1⅜	1½	1⅝	1¾	2

SQUARE.

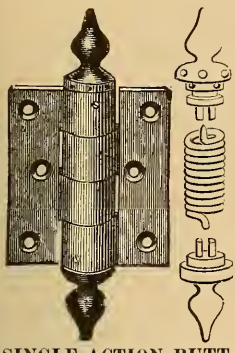
Per dozen pairs,	$0.43	0.45	0.50	0.55	0.60	0.65	0.75	0.85
Inch,	⅞	1	1⅛	1¼	1⅜	1½	1¾	2

Wrought Iron Inside Blind Butts.



Per dozen pairs,	$0.50	0.55	0.65
Inch,	1⅛	1¼	1½

The American Spiral Spring Butts.



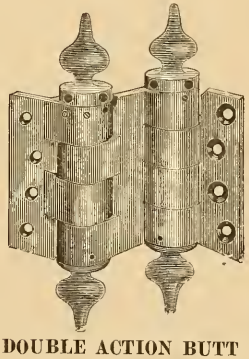
SINGLE ACTION BUTT
Swings Door One Way.

SINGLE AND DOUBLE ACTION.

—FOR—

CLOSING DOORS, GATES, &c.

DOUBLE ACTION BUTTS ARE NOISELESS IN THEIR OPERATION.



DOUBLE ACTION BUTT
Swings Door Both Ways.

PLAIN JAPANNED.

SINGLE ACTION.				DOUBLE ACTION.			
No.	Size of Flanges.	Width when Open.	Per Pair.	No.	Size of Flanges.	Thickness for Doors.	Per Pair.
6	4×1¼	3⅝ inch.	$2.00	50	4×1⅛	1 to 1¼ in.	$5.00
11	5×1½	4⅛ "	3.00	52	6×1½	1¼ to 1¾ "	8.00
16	6×1⅝	4½ "	4.00	54	7×2	1½ to 2 "	11.00
22	7×1¾	5 "	5.50	56	8×2	1½ to 2 "	14.00
26	8×2½	6¼ "	7.00	57	8×2½	2 to 2½ "	14.00
31	10×2½	7 "	8.50	60	10×2½	2½ to 3 "	17.00
36	12×2½	7 "	10.00	62	12×2	2½ to 3 "	20.00
37	12×3½	9 "	10.00	65	12×3½	3½ to 4½ "	20.00
38	12×4½	11 "	10.00				

These Butts are more powerful and durable, from recent improvements, than ever before, and the flanges are marked to insure easy and proper adjustment.

REQUIREMENTS.

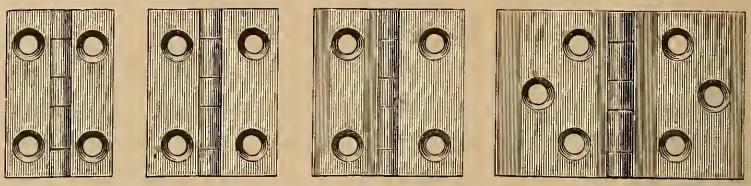
4 inch Butts for light Inside Doors. 5 and 6 inch Butts for ordinary Inside Doors. 7, 8, 10, and 12 inch Butts for heavy Inside and Outside Doors, according to size and exposure.

Instructions for using Butts will be found in each package.

Special sizes for Doors or Gates, with heavy mouldings, made when required.

Prices of Plated and Bronzed Butts sent on application.

Wrought Brass Butts.



NARROW. MIDDLE. BROAD. DESK.

NARROW.

Per dozen pairs,	$0.38	0.38	0.42	0.48	0.54	0.60	0.67
Inch,	½	¾	⅞	1	1⅛	1¼	1⅜
Per dozen pairs,	$0.78	0.90	0.96	1.06	1.23	1.73	1.92
Inch,	1½	1⅝	1¾	1⅞	2	2¼	2½
Per dozen pairs,	$2.12	2.80	3.65	4.48	5.67	7.50	
Inch,	2¾	3	3¼	3½	3¾	4	

MIDDLE.

Per dozen pairs,	$0.45	0.45	0.48	0.54	0.60	0.67	0.75
Inch,	½	¾	⅞	1	1⅛	1¼	1⅜
Per dozen pairs,	$0.87	1.00	1.10	1.17	1.44	1.80	2.34
Inch,	1½	1⅝	1¾	1⅞	2	2¼	2½
Per dozen pairs,	$2.85	3.70	4.38	5.10	6.22	8.00	
Inch,	2¾	3	3¼	3½	3¾	4	

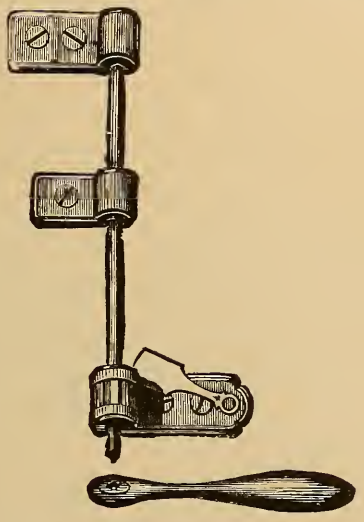
BROAD.

Per dozen pairs,	$0.50	0.50	0.52	0.60	0.72	0.80	0.84
Inch,	½	¾	⅞	1	1⅛	1¼	1⅜
Per dozen pairs,	$1.00	1.12	1.30	1.48	1.70	2.20	2.60
Inch,	1½	1⅝	1¾	1⅞	2	2¼	2½
Per dozen pairs,	$3.09	4.27	5.10	6.60	8.00	10.50	
Inch,	2¾	3	3¼	3½	3¾	4	

DESK.

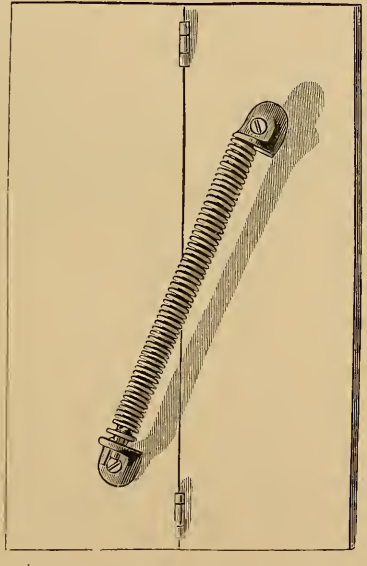
Per dozen pairs,	$0.57	0.60	0.72	0.87	1.08	1.27
Inch,	½	¾	⅞	1	1⅛	1¼
Per dozen pairs,	$1.50	1.80	2.10	2.70	2.93	3.50
Inch,	1⅜	1½	1⅝	1¾	1⅞	2

Torrey's Patent Door Springs.



Torrey's Patent Door Springs, - - - - - - - per dozen, $7.50
Gray's Patent Door Springs, - - - - - - - - - " 7.00

Challenge Door and Gate Springs.

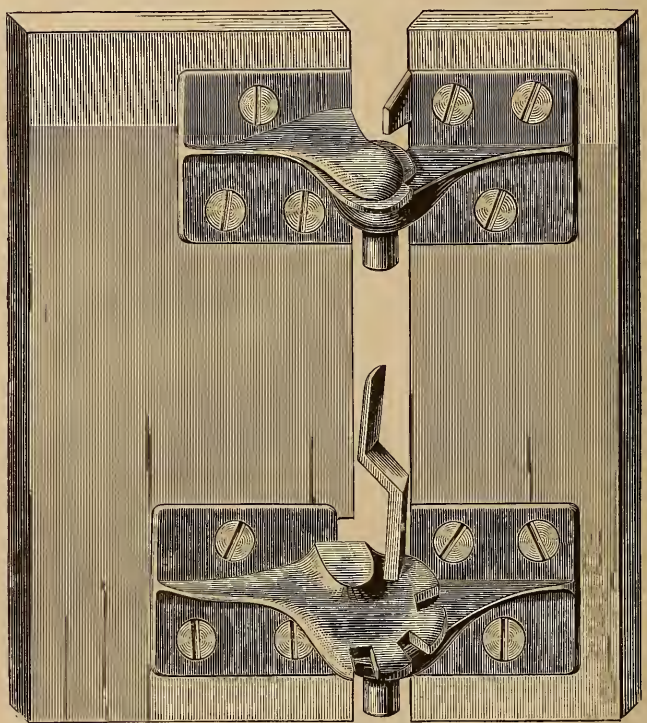


Japanned, - - per doz., $5.00 | Galvanized, - - per doz., $6.00
Coppered, - - " 6.00 | Nickel Plated, - - " 7.50

AGENTS FOR A. S. PARKER'S

IMPROVED BLIND HINGES AND FASTENINGS.

Blind Hinges and Fastenings.



FOR WOOD BUILDINGS.

PACKED SIX DOZEN SETS IN A CASE.

No. 1, throws the Blind 1⅞ inches from the Casing, - per dozen sets, $3.50

FOR BRICK BUILDINGS.

PACKED FOUR DOZEN SETS IN A CASE.

No. 5, throws the Blind 3 inches from the Casing, - per dozen sets, $4.75

The above Cut represents the blind open a few inches, showing the LEVER raised up, holding it in position.

FOR DESCRIPTION SEE NEXT PAGE.

Improved Blind Hinges and Fastenings.

SEE CUT ON PRECEDING PAGE.

The advantages claimed for A. S. Parker's Improved Blind Hinge and Fastening, are as follows:

1st. It fastens the blind shut as well as open, and is self-locking at both points. It will also secure the blind at a given point, thereby giving ventilation, and, at the same time, keeps out the sun.

2d. When placed on blinds that swing against the wing of a house, it holds the blind equally well, and there being no catches, a saving of six screws to each set.

3d. The LEVER is so arranged that it draws the blind firmly against the stop or sub-sill, thereby preventing its shaking or rattling; and one of its greatest advantages is that you do not have to lift the blind to shut it, but by simply raising the LEVER it is entirely free, and sure to lock when shut.

4th. Shrinking, swelling, or warping of the blind, does not affect the fastening; the HINGE is so covered, that ice does not prevent its operation; and it is strong, and not liable to break or get out of order.

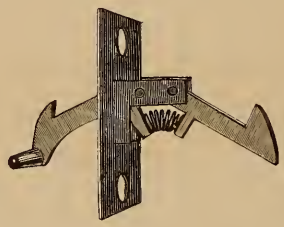
Clark's Patent Blind Hinges.

No. 1, for Wood, packed 6 dozen sets in a case, - - per dozen sets, $3.50
No. 3, for Brick, " 4 " " " " - - " " 4.75

Shepard's Patent Blind Hinges.

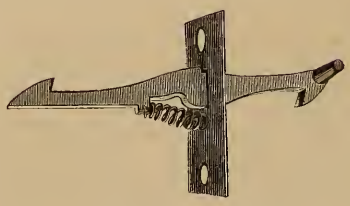
For Wood, packed 6 dozen sets in a case, - - - per dozen sets, $3.50
For Brick, " 4 " " " " - - - " " 4.75

Merriman's Blind Fastenings.



DOUBLE JOINTED.

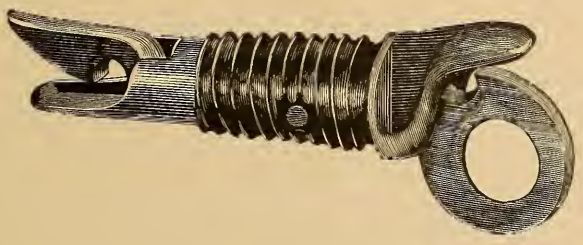
No. 1,	for $1\frac{1}{4}$ to $1\frac{1}{2}$ inch,	Brass Catch,	per dozen sets,	$4.50
No. $1\frac{1}{4}$,	" $1\frac{1}{4}$ to $1\frac{1}{2}$ "	" "	" "	4.00
No. $1\frac{1}{2}$,	" $1\frac{1}{4}$ to $1\frac{1}{2}$ "	Malleable Iron Catch,	" "	3.00
No. 2,	" $1\frac{1}{4}$ to $1\frac{1}{2}$ "	Brass Catch,	" "	4.00
No. $2\frac{1}{4}$,	" $1\frac{1}{4}$ to $1\frac{1}{2}$ "	" "	" "	3.50
No. $2\frac{1}{2}$,	" $1\frac{1}{4}$ to $1\frac{1}{2}$ "	Malleable Iron Catch,	" "	2.50



SINGLE JOINTED.

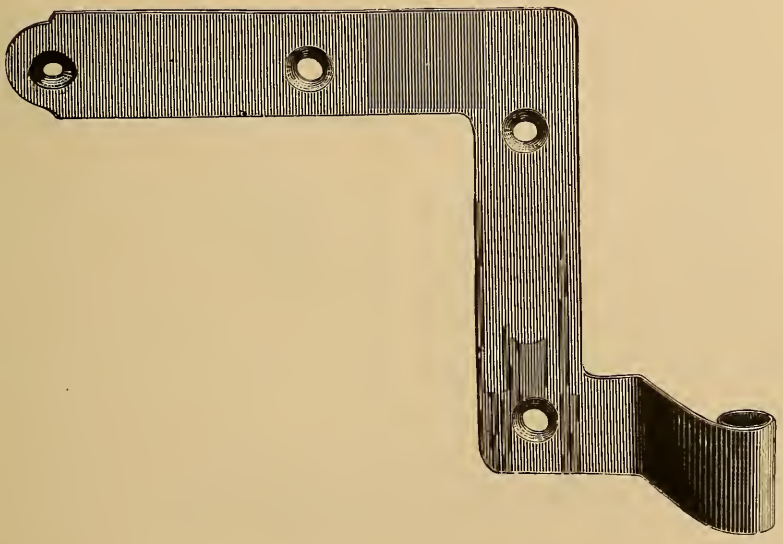
No. 3,	for 1 to $1\frac{5}{8}$ inch,	Brass Catch,	per dozen sets,	$3.50
No. 4,	" $\frac{7}{8}$ to $1\frac{3}{8}$ "	" "	" "	3.00
No. 5,	" 1 to $1\frac{5}{8}$ "	" "	" "	3.00
No. $5\frac{1}{2}$,	" 1 to $1\frac{5}{8}$ "	Malleable Iron Catch,	" "	2.00
No. 6,	" $\frac{7}{8}$ to $1\frac{3}{8}$ "	Brass Catch,	" "	2.50
No. $6\frac{1}{2}$,	" $\frac{7}{8}$ to $1\frac{3}{4}$ "	Malleable Iron Catch,	" "	1.50
No. 7,	" 1 to $1\frac{5}{8}$ "	Brass Catch,	" "	1.75
No. $7\frac{1}{2}$,	" 1 to $1\frac{5}{8}$ "	Malleable Iron Catch,	" "	1.25
No. 8,	" 1 to $1\frac{3}{8}$ "	Brass Catch,	" "	1.50
No. $8\frac{1}{2}$,	" 1 to $1\frac{3}{8}$ "	Malleable Iron Catch,	" "	1.00

Washburn's Patent Blind Fastenings.



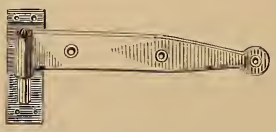
Single Lever to Screw, for Wood, - - - - - - per gross, $14.00
Single " " " Brick, - - - - - - " 14.00

Washburn's Patent Blind Hinges.



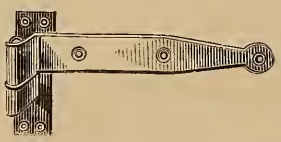
Solid Elbows, 6 inch, - - - - - - - - - per pair, $0.12½
Solid " 8 " - - - - - - - - - - " 0.14
Solid " 10 " - - - - - - - - - - " 0.15

Rolled Plate Hinges.



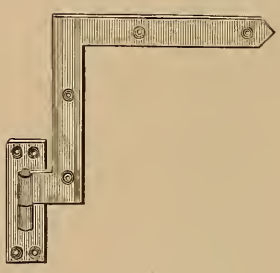
Per pair,	$0.34	0.38	0.44	0.52	0.62	0.72	0.90
Inch,	6	8	10	12	14	16	18

Rolled Raised Hinges.

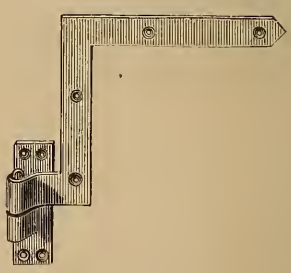


Per pair,	$0.50	0.54	0.62	0.70	0.80	0.92	1.12
Inch,	6	8	10	12	14	16	18

Small Rolled Blind Hinges.



FOR WOOD.



FOR BRICK.

For Wood, - - - - - - - - - - per pair, $0.34
For Brick, - - - - - - - - - - - " 0.34

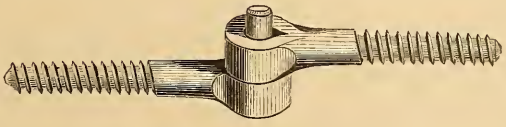
Large Rolled Blind Hinges.

For Wood or Brick, - - - - - - - - per pair, $0.38

Large Welded Blind Hinges.

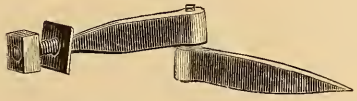
For Wood or Brick, - - - - - - - - - per pair, $0.46

Barn Door Hook and Eye Hinges.



With Wood Screw—Both Ends.

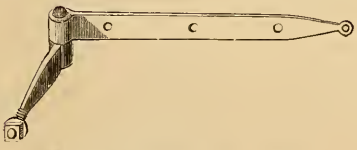
Per pound,	$0.24	0.23	0.21	0.20	0.20
Inch,	$\frac{1}{2}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1



With Nut and Point.

Hook and Eye Hinges, - - - - - - - - per pound, $0.24

Heavy Welded Hook Hinges.



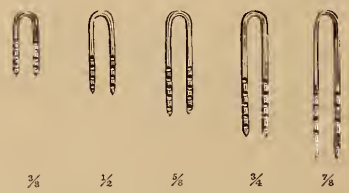
With Nut and Point Hook.

12 inches and under, - - - - - - - - per pound, $0.11
14 " " over to 10 feet, - - - - - - - " 0.10

With Wood Screw Hooks.

12 inches and under, - - - - - - - - per pound, $0.11
14 " " over to 10 feet, - - - - - - - " 0.10

Boardman's Blind Staples.



⅜ ½ ⅝ ¾ ⅞

THE ABOVE ARE FULL SIZE CUTS.

Blind Staples, ½, ⅝, ¾, ⅞ inch, - - - - - - per pound, $0.41
Blind Staples, ⅜ inch, - - - - - - - - - " 0.46

Wrought Trap-Door Rings and Staples.

Per dozen,	$0.70	0.80	0.96	1.10	1.30	1.40	1.50	1.70
Inch,	1½	1¾	2	2¼	2½	2¾	3	3½

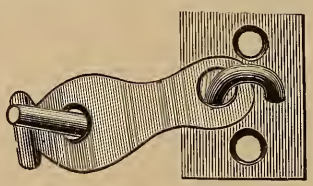
Assorted, - - - - - - - - - - per dozen, $1.40

Wrought Trap-Door Rings Only.

Per dozen,	$0.50	0.60	0.70	0.84	1.00	1.10	1.20	1.40
Inch,	1½	1¾	2	2¼	2½	2¾	3	3½

Assorted, - - - - - - - - - - per dozen, $1.00

Japanned Drops and Pins.

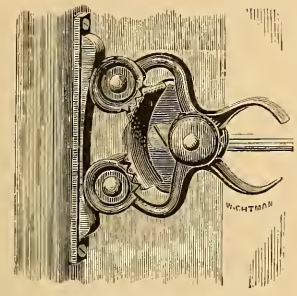


On Plates, - - - - - - - - - - - per gross, $6.50
With Staples, - - - - - - - - - - - " 6.00

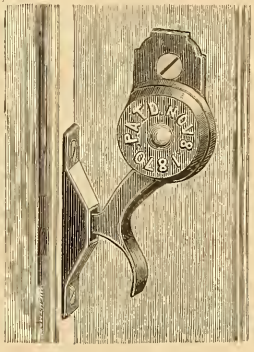
Solid Eye Sash Weights.

Assorted, 4 to 20 lbs., - - - - - - per pound, $0.05

Clark's Sash Locks.



Style of No. 1.

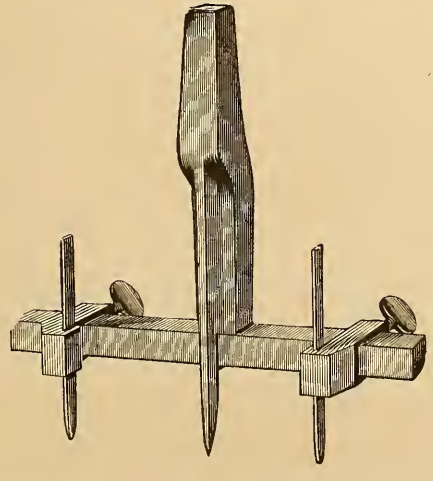


Style of No. 2.

PACKED QUARTER GROSS IN PAPER BOXES.

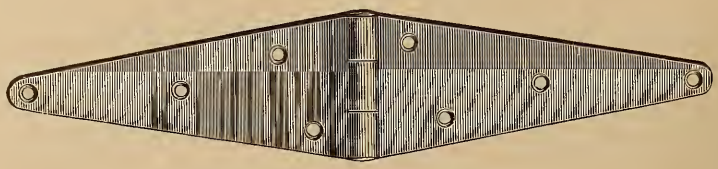
No. 1, Japanned, without guards,	per gross,	$12.00
No. 1, Brass, " "	"	28.00
No. 1, Silver Plated " "	"	38.00
No. 2, Japanned,	"	10.00
No. 2, Brass,	"	20.00
No. 2, Silver Plated,	"	30.00

Double Washer Cutters.



Washer Cutters, Full Polished, per dozen, $12.00

Strap and T Hinges.

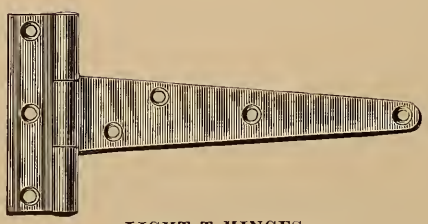


LIGHT STRAP HINGES.

Per dozen pairs,	$0.75	0.90	1.10	1.35	1.75	2.00	2.75	4.50	5.75
Inch,	3	4	5	6	7	8	10	12	14

HEAVY STRAP HINGES.

Heavy Strap Hinges,	-	-	-	-	-	per dozen pairs,		$1.10	1.50
Inch,	-	-	-	-	-	-	-	4	5
Per pound,	$0.13	0.13	0.12	0.11	0.11	0.11			
Inch,	6	8	10	12	14	16			



LIGHT T HINGES.

Per dozen pairs,	$0.75	0.85	1.00	1.20	1.50	1.90	2.80	4.25
Inch,	3	4	5	6	8	10	12	14

HEAVY T HINGES.

Per dozen pairs,	$1.30	1.80	2.60	4.00	5.00
Inch,	6	8	10	12	14

EXTRA HEAVY T HINGES.

Per pound,	$0.13	0.13	0.12	0.11	0.11
Inch,	6	8	10	12	14

Long Chest Hinges.

Per dozen pairs,	$1.25	1.50	2.00	2.50	3.00
Inch,	6	8	10	12	14

Hasp Hinges and Staples.

Per dozen pairs,	$1.75	2.00	2.25	3.50	4.75
Inch,	3	4½	6	8	10

Hand or Stair Rail Screws.

Half Size Cut of 4½ Inch.

ONE NUT.

Per gross,	$6.50	7.00	7.50	8.00	9.50
Inch,	⅜×4	4½	5	5½	6

Half Size Cut of 5 Inch.

TWO NUTS.

Per gross,	$7.50	8.00	8.50	9.00	10.50
Inch,	⅜×4	4½	5	5½	6

Swelled Centre Rail Screws.

Half Size Cut of 5 Inch.

TWO NUTS.

Per gross,	$10.50	11.50	12.00	12.50	13.00
Inch,	4	4½	5	5½	6

Pad Locks.

Full Size Cut of No. 2000.

JAPANNED.

With Tinned Malleable Iron Keys.

No.	Size.	DESCRIPTION.	One Keyed. Per Dozen.	Two Keyed. Per Dozen.
2000	2¼ in.	Plain, without Drop,	$1.25	$1.50
200	2¼ "	With Brass Drops,	1.35	1.60
201	2¼ "	With Brass Drops and Raised Bushings, with 4 varieties of Keys to the dozen,	1.45	1.70
202	2½ "	With Brass Drops,	1.65	1.90
203	2½ "	With Brass Drops and Bushings, with 4 varieties of Keys to the dozen,	1.80	2.05
204	2½ "	With Brass Drops and Bushings, with 4 varieties of Keys to the dozen,	2.00	2.35
205	2½ "	Heavy, with Brass Drops and Bushings, with 6 varieties of Keys to the dozen,	2.50	2.92
206	2½ "	2 Wheel and Side Wards, with 12 varieties of Keys to the dozen,	2.75	3.33

Pad Locks.

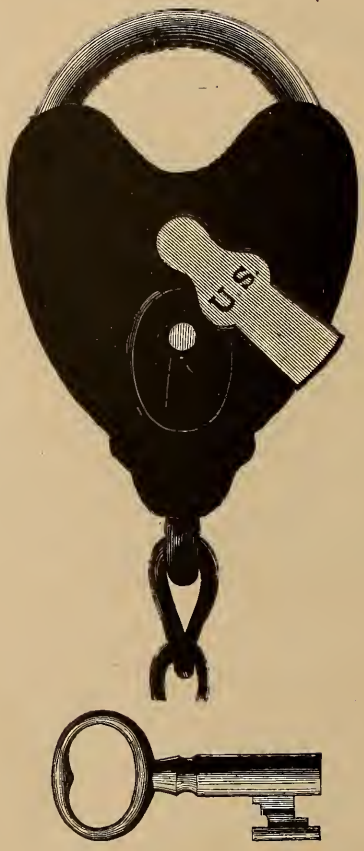
Full Size Cut of No. 207.

JAPANNED.

With Tinned Malleable Iron Keys.

No.	Size.	DESCRIPTION.	One Keyed. Per Dozen.	Two Keyed. Per Dozen.
207	2½ in.	2 Wheel and Side Wards, Heavy, with 12 varieties of Keys to the dozen,	$3.50	$4.08
208	2¾ "	2 Wheel, Side and Bridge Wards, with 12 varieties of Keys to the dozen,	3.75	4.33
209	2½ "	Solid Brass Wheels, Side and Bridge Wards, with 12 varieties of Keys to the dozen,	3.25	3.83
210	3 "	Heavy, with 6 varieties of Keys to the dozen,	3.25	3.83
211	3 "	Heavy, Extra Finish, Solid Brass Wheels, Side and Bridge Wards, with 12 varieties of Keys to the dozen,	5.00	5.92
212	3¼ "	Heavy, with 6 varieties of Keys to the dozen,	4.75	5.33
213	2½ "	Heavy, Extra Finish, 3 Tumblers and Bridge Ward, Spring Shackle and Drop, for Railway Cars, etc.,	8.00	8.92
280	3 "	Brass Drop and Bushing, Extra Heavy, with Double Sides, Solid Brass Wheel, Side and Bridge Wards, assorted, 12 varieties of Keys to the dozen,	7.00	7.92

Pad Locks.



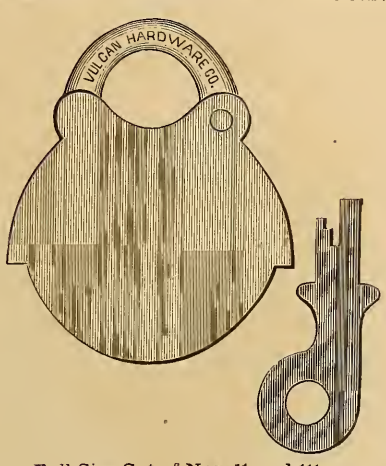
Full Size Cut of No. 301.

JAPANNED.

With Tinned Malleable Iron Keys.

No.	Size.	DESCRIPTION.	One Keyed. Per Dozen.	Two Keyed. Per Dozen.
301	2¼ in.	With Chain attached, same style as No. 201, -	$2.75	$3.00
306	2½ "	With Chain attached, same style as No. 206,	4.00	4.58
313	2½ "	With Chain attached, same style as No. 213, -	9.50	10.42
314	2½ "	With Chain attached, and Spring Shackle, -	4.50	5.08

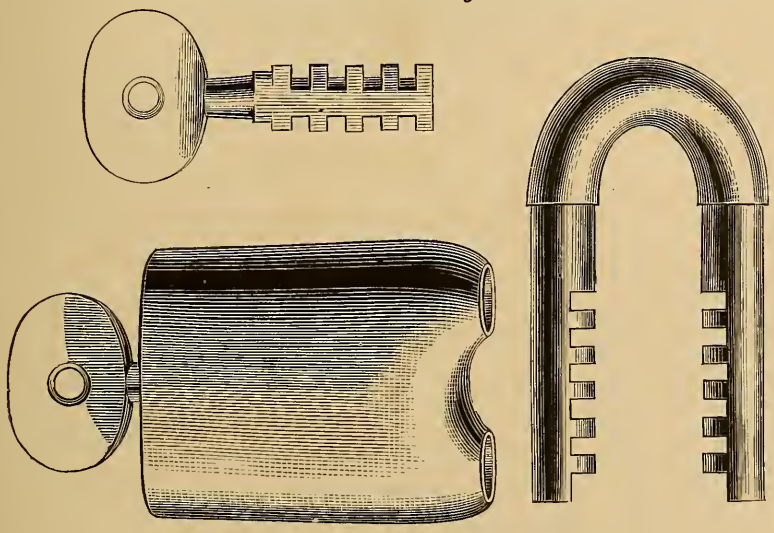
Tolner's Patent Pad Locks.



Full Size Cut of Nos. 11 and 111.

No. 11, Japanned, - per doz., $4.50 | No. 111, Brass, - per doz., $8.00
No. 12, " - - " 6.00 | No. 112, " - - " 11.00

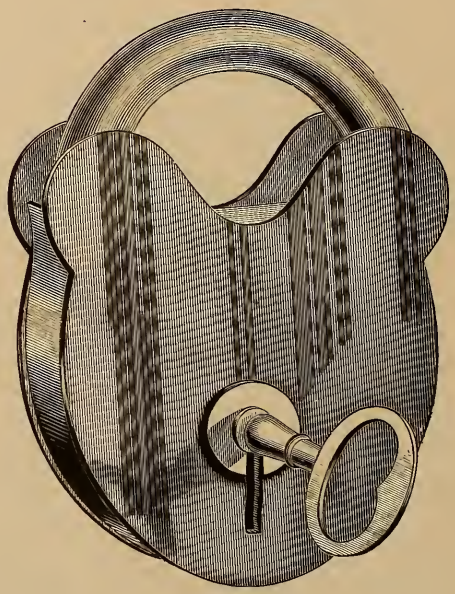
Scandinavian Security Pad Locks.



Full Size Cut of No. 12.

No. 10, 6 Tumblers, weight 7 oz. each, - - - - per dozen, $12.00
No. 11, 8 " " 10 oz. " - - - - - - " 15.00
No. 12, 8 " " 17 oz. " - - - - - " 18.00
No. 13, 8 " " 22 oz. " - - - - - - " 22.00

Pad Locks.



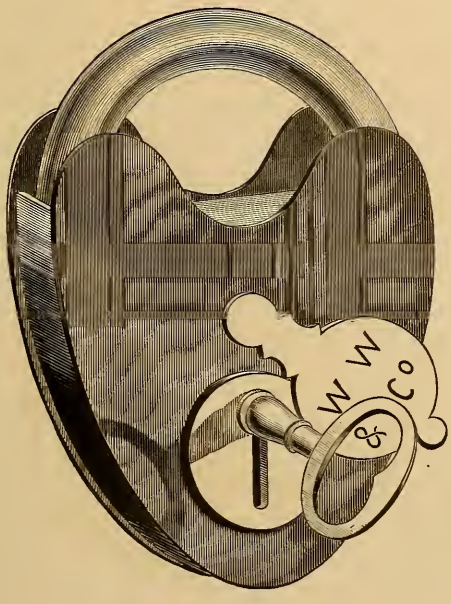
Full Size Cut of No. 2500.

JAPANNED.

With Brass Keys, Cast Steel Bit.

No.	Size.	DESCRIPTION.	One Keyed. Per Dozen.	Two Keyed. Per Dozen.
2500	$2\frac{1}{2}$ in.	Brass Bushed, Full Brass Wheels, and Bridge Wards, Brass Key, Cast Steel Bit, 12 kinds to the dozen, - - - - -	$4.00	$5.37

Pad Locks.



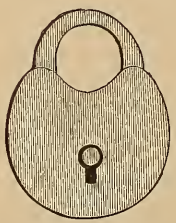
Full Size Cut of No. 2600.

JAPANNED.

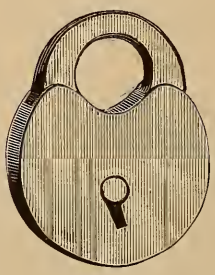
With Brass Keys, Cast Steel Bit.

No.	Size.	DESCRIPTION.	One Keyed. Per Dozen.	Two Keyed. Per Dozen.
2600	2½ in.	Brass Bushed and Drop, full Brass Wheels, and Bridge Wards, Brass Key, Cast Steel Bit, 12 kinds to the dozen, - - - -	$5.00	$6.37
2700	3 "	Brass Bushed and Drop, full Brass Wheels, and Bridge Wards, Brass Key, Cast Steel Bit, 12 kinds to the dozen, - - - -	6.00	7.37

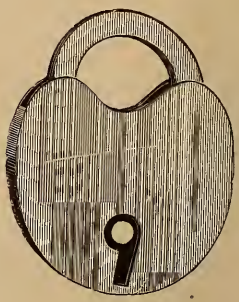
Romer's Patent Brass Pad Locks.



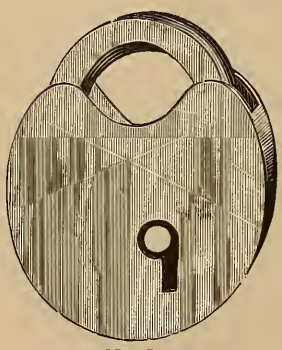
No. 0.



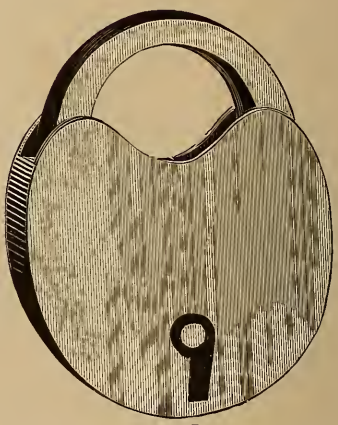
No. ½.



No. 1.



No. 2.



No. 3.

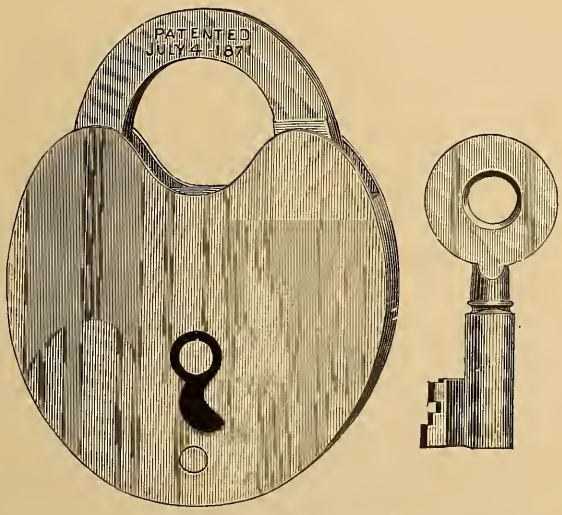
THE ABOVE ARE FULL SIZE CUTS.

No.	Size.	DESCRIPTION.	One Keyed. Per Dozen.	Two Keyed. Per Dozen.
0	1 in.	Brass Spring Pad Locks, - - - - -	$3.00	$3.75
½	1⅛ "	Brass " " " - - - - -	3.50	4.30
1	1¼ "	Brass " " " - - - - -	4.00	5.00
2	1½ "	Brass " " " - - - - -	5.25	6.25
3	1¾ "	Brass " " " - - - - -	6.50	7.50

English Brass Pad Locks.

Per dozen,	$1.00	1.00	1.10	1.15	1.25	2.00	2.50
Inch,	¾	1	1⅛	1¼	1½	1¾	2

Patent Pad Locks.



Full Size Cut of Nos. 20, 42 and 56.

2 1-4 INCH IRON PAD LOCKS.

	Per Doz.
No. 20, Circular Bolt, Compound and Brass Ratchet Tumblers, Brass Key,	$5.00
No. 20 A, the same with Drop,	5.75
No. 20 B, " " " Spring Drop,	6.50
Extra Keys when ordered with the Locks,	1.25
Blank Keys,	0.85

2 1-4 INCH BRASS PAD LOCKS.

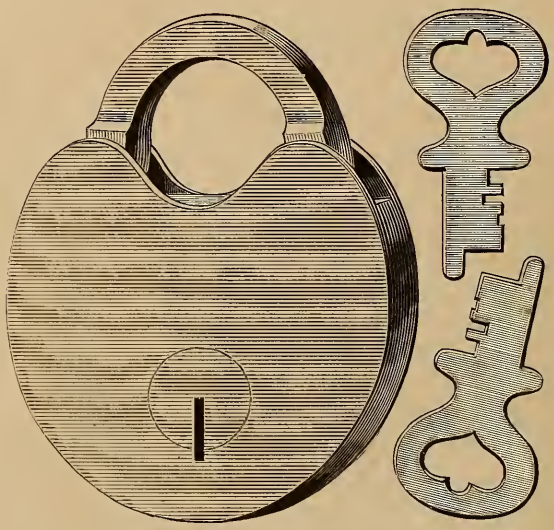
	Per Doz.
No. 42, Brass Circular Bolt, Compound and Ratchet Tumbler, Brass Key,	$7.50
No. 42 A, the same with Drop,	8.25
No. 42 B, " " " Spring Drop,	9.00
Extra Keys when ordered with the Locks,	1.25
Blank Keys,	0.85

2 1-4 INCH IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 56, Circular Bolt, Compound and Ratchet Brass Tumblers, Brass Key,	$7.00
No. 56 A, the same with Drop,	7.75
No. 56 B, " " " Spring Drop,	8.50
Extra Keys when ordered with the Locks,	1.25
Blank Keys,	0.85

Brown's Patent Pad Locks.



Full Size Cut of Nos. 84, 104 and 118.

2 1-4 INCH IRON PAD LOCKS.

	Per Doz.
No. 84, Circular Bolt, Compound and 2 Ratchet Tumblers, 2 Flat Steel Keys,	$7.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	1.00

2 1-4 INCH BRASS PAD LOCKS.

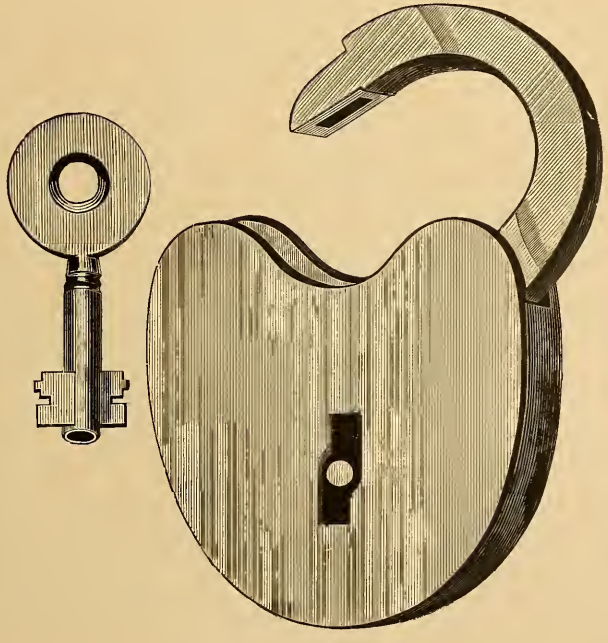
	Per Doz.
No. 104, Brass Circular Bolt, Compound and 2 Brass Ratchet Tumblers, 2 Flat Steel Keys,	$10.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	1.00

2 1-4 INCH IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 118, Circular Bolt, Compound and 2 Ratchet Tumblers, 2 Flat Steel Keys,	$9.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	1.00

Pye's Patent Pad Locks.



Full Size Cut of No. 174.

1 7-8 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 172, Compound Brass Tumbler and 2 Reverse Acting Ratchet Wrought Iron Tumblers, Circular Bolt, 1 Malleable Iron Key, -	$6.00
Extra Keys when ordered with the Locks, - - - - - - -	0.75
Blank Keys, - - - - - - - - - - - - - -	0.50
Keys fitted to the Locks, - - - - - - - - each,	0.20

1 7-8 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 173, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key, - - - - - - - - -	$7.50
No. 173 A, the same with Drop, - - - - - - - -	8.25
No. 173 B, " " " Spring Drop, - - - - - - -	9.00
Extra Keys when ordered with the Locks, - - - - - -	1.50
Blank Keys, - - - - - - - - - - - - - -	0.90
Keys fitted to the Locks, - - - - - - - - - each,	0.25

Pye's Patent Pad Locks.

2 1-4 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 174, Compound Brass Tumbler and 2 Reverse Acting Ratchet Wrought Iron Tumblers, Circular Bolt, 1 Malleable Iron Key,	$7.00
Extra Keys when ordered with the Locks,	0.75
Blank Keys,	0.50
Keys fitted to the Locks, each,	0.20

2 1-4 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 175, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$9.00
No. 175 A, the same with Drop,	9.75
No. 175 B, " " " Spring Drop,	10.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

2 1-2 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 176, Compound Brass Tumbler and 2 Reverse Acting Ratchet Wrought Iron Tumblers, Circular Bolt, 1 Malleable Iron Key,	$8.00
Extra Keys when ordered with the Locks,	0.75
Blank Keys,	0.50
Keys fitted to the Locks, each,	0.20

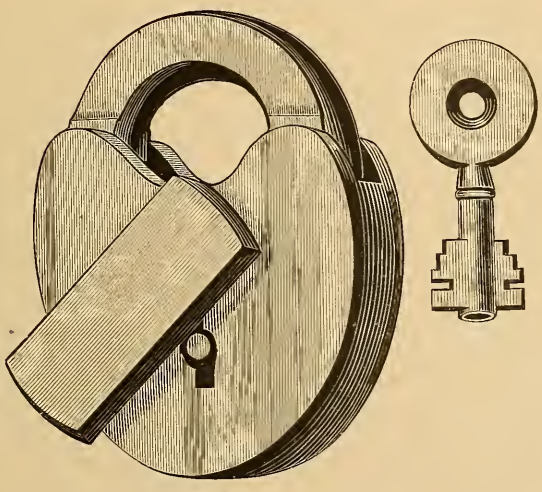
2 1-2 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 177, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$10.00
No. 177 A, the same with Drop,	11.00
No. 177 B, " " " Spring Drop,	12.00
Extra Keys when ordered with the Locks,	1.75
Blank Keys,	1.00
Keys fitted to the Locks, each,	0.30

2 3-4 INCH MALLEABLE IRON PAD LOCKS.

	Per Doz.
No. 178, 1 Compound and 3 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 2 Brass Keys,	$19.00
No. 178 A, the same with Drop,	20.00
No. 178 B, " " " Spring Drop,	21.00
Extra Keys when ordered with the Locks,	2.00
Blank Keys,	1.00
Keys fitted to the Locks, each,	0.35

Pye's Patent Pad Locks.



Full Size Cut of No. 184 A.

1 1-8 INCH BRASS PAD LOCKS.

	Per Doz.
No. 182, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolts, 2 Brass Keys,	$10.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

This Lock is too small for a Drop.

1 1-2 INCH BRASS PAD LOCKS.

	Per Doz.
No. 183, Compound and 4 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 2 Brass Keys,	$10.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

This Lock is too small for a Drop.

1 7-8 INCH BRASS PAD LOCKS.

	Per Doz.
No. 184, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$9.00
No. 184 A, the same with Drop,	9.75
No. 184 B, " " " Spring Drop,	10.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

Pye's Patent Pad Locks.

2 1-4 INCH BRASS PAD LOCKS.

	Per Doz.
No. 185, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$10.50
No. 185 A, the same with Drop,	11.25
No. 185 B, " " " Spring Drop,	12.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

2 1-2 INCH BRASS PAD LOCKS.

	Per Doz.
No. 186, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$13.00
No. 186 A, the same with Drop,	14.00
No. 186 B, " " " Spring Drop,	15.00
Extra Keys when ordered with the Locks,	1.75
Blank Keys,	1.00
Keys fitted to the Locks, each,	0.30

2 3-4 INCH BRASS PAD LOCKS.

	Per Doz.
No. 187, Compound and 3 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 2 Brass Keys,	$25.00
No. 187 A, the same with Drop,	26.00
No. 187 B, " " " Spring Drop,	27.00
Extra Keys when ordered with the Locks,	2.00
Blank Keys,	1.00
Keys fitted to the Locks, each,	0.35

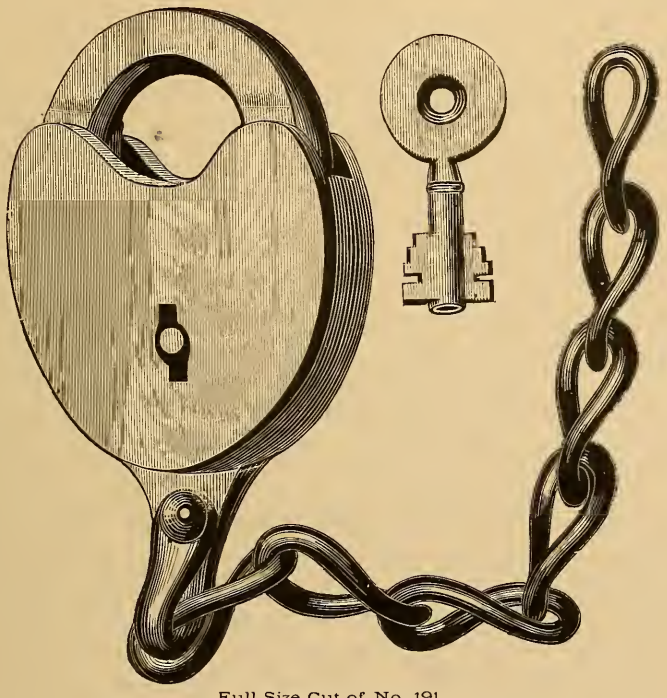
3 INCH BRASS PAD LOCKS.

	Per Doz.
No. 188, Compound and 3 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 2 Brass Keys,	$32.00
No. 188 A, the same with Drop,	33.50
No. 188 B, " " " Spring Drop,	35.00
Extra Keys when ordered with the Locks,	2.25
Blank Keys,	1.10
Keys fitted to the Locks, each,	0.40

3 1-2 INCH BRASS PAD LOCKS.

	Per Doz.
No. 189, Compound and 4 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 2 Brass Keys,	$56.00
No. 189 A, the same with Drop,	58.00
No. 189 B, " " " Spring Drop,	60.00
Extra Keys when ordered with the Locks,	2.50
Blank Keys,	1.20
Keys fitted to the Locks, each,	0.50

Pye's Patent Pad Locks.



Full Size Cut of No. 191.

1 7-8 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 191, Compound Brass Tumbler and 2 Reverse Acting Ratchet Wrought Iron Tumblers, Circular Bolt, 1 Malleable Iron Key,	$7.50
Extra Keys when ordered with the Locks,	0.75
Blank Keys,	0.50
Keys fitted to the Locks, each,	0.20

1 7-8 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 192, Compound Brass Tumbler and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$9.00
No. 192 A, the same with Drop,	9.75
No. 192 B, " " " Spring Drop,	10.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

Pye's Patent Pad Locks.

2 1-4 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 193, Compound Brass Tumbler and 2 Reverse Acting Ratchet Wrought Iron Tumblers, Circular Bolt, 1 Malleable Iron Key,	$9.00
Extra Keys when ordered with the Locks,	0.75
Blank Keys,	0.50
Keys fitted to the Locks, each,	0.20

2 1-4 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 194, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$10.50
No. 194 A, the same with Drop,	11.25
No. 194 B, " " " Spring Drop,	12.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

2 1-4 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 195, Made with Rivet Heads and Heavy, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$13.50
No. 195 A, the same with Drop,	14.25
No. 195 B, " " " Spring Drop,	15.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

2 3-8 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 196, Made with Rivet Heads and very Heavy, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$16.50
No. 196 A, the same with Drop,	17.25
No. 196 B, " " " Spring Drop,	18.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.30

2 1-2 INCH MALLEABLE IRON PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 197, Compound Brass Tumbler and 2 Reverse Acting Ratchet Wrought Iron Tumblers, Circular Bolt, 1 Malleable Iron Key,	$10.50
Extra Keys when ordered with the Locks,	0.75
Blank Keys,	0.50
Keys fitted to the Locks, each,	0.20

Pye's Patent Pad Locks.

1 7-8 INCH BRASS PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 205, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$10.50
No. 205 A, the same with Drop,	11.25
No. 205 B, " " " Spring Drop,	12.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25
Extra Charge for Finishing,	1.25

This Lock is left Unfinished unless otherwise ordered.

2 1-4 INCH BRASS PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 206, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$15.00
No. 206 A, the same with Drop,	15.75
No. 206 B, " " " Spring Drop,	16.50
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25
Extra Charge for Finishing,	1.50

This Lock is left Unfinished unless otherwise ordered.

2 1-4 INCH BRASS PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 207, Made with Rivet Heads and Heavy, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$19.50
No. 207 A, the same with Drop,	20.25
No. 207 B, " " " Spring Drop,	21.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.25

This Lock cannot be Polished on account of the Rivet Heads.

2 3-8 INCH BRASS PAD LOCKS.

With Chain Attached.

	Per Doz.
No. 208, Made with Rivet Heads and very Heavy, Compound and 2 Reverse Acting Ratchet Brass Tumblers, Brass Circular Bolt, 1 Brass Key,	$22.50
No. 208 A, the same with Drop,	23.25
No. 208 B, " " " Spring Drop,	24.00
Extra Keys when ordered with the Locks,	1.50
Blank Keys,	0.90
Keys fitted to the Locks, each,	0.30

This Lock cannot be Polished on account of the Rivet Heads.

Wrought Iron Plate Locks.

		Per Inch.
No. 35, Assorted Iron Keys,	6 to 10 inch,	$0.05
No. 40, " " "	5 to 12 "	0.05½
No. 45, Made Heavier, Iron Bound, assorted Iron Keys,	7 to 12 "	0.08
No. 73, " " " " " " "	6 to 12 "	0.10
No. 85, Extra Heavy and Fine Iron Bound, Brass Face Plate, assorted Iron Keys,	7 to 12 inch,	0.18
No. 90, Extra Fine and Heavy, Full Bushed Pipe Keys,	7 to 10 "	0.16

Pad Lock Keys.

ASSORTED.

2000 to 205,	per gross,	$3.50
2000 to 207,	"	4.00
2000 to 211,	"	4.75
2000 to 280,	"	6.50

Eagle Lock Keys.

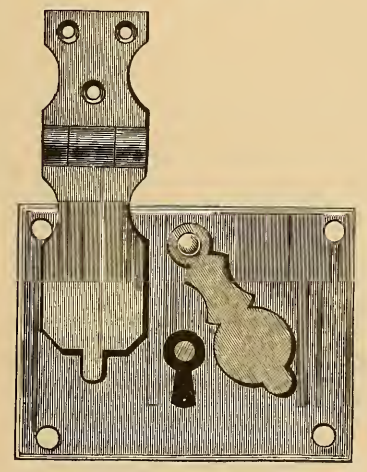
ASSORTED.

Till Keys,	per gross,	$3.50
Chest Keys,	"	4.00
Cupboard Keys,	"	4.00
Cabinet Keys,	"	4.00
Trunk Keys,	"	3.75
Bag Keys,	"	3.25

EAGLE LOCK COMPANY'S

Trunk and Cabinet Locks.

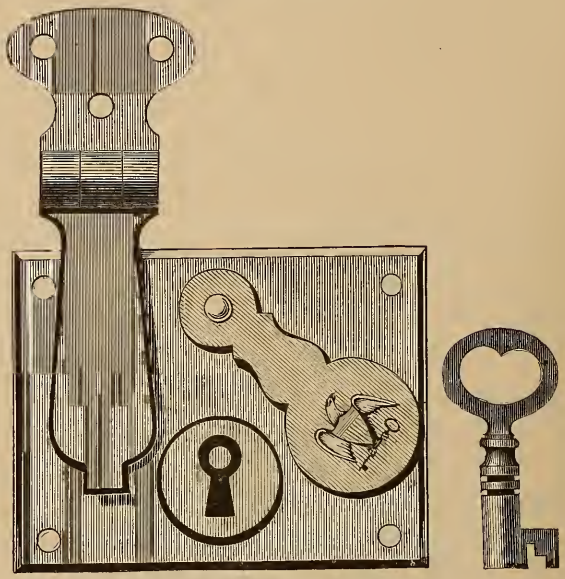
Trunk Locks.



Full Size Cut of No. 5.

	Per Doz.
No. 5, 2 inch, Iron, Brass Drop,	$0.60
No. 6, 2 " Brass, " "	1.10
No. 11, 2¼ " Iron, Brass Bush and Drop, 1 Ward,	0.70
No. 9, 2½ " " Brass Drop, Fancy,	0.63
No. 13, 2½ " " Brass Bush and Drop, 1 Ward, Fancy,	0.70
No. 4, 2½ " Brass, " " " " 1 Ward,	1.25
No. 57, 2½ " Iron, Solid Stop Hasp, Solid Brass Bush, Drop and Ward, Polished, Red Japanned,	3.00
No. 56, 2½ inch, Brass, Solid Stop Hasp, Solid Bush, Drop, and Ward,	3.50
No. 70, 2½ " Brass Tumbler, Solid Wrought Hasp,	3.75
No. 79, 3 " Iron, Japanned, " " " Fancy Bow Key,	2.00
No. 78, 3 " Brass, Solid Wrought Hasp, Fancy Bow Key,	3.00
No. 55, 3 " Iron, Solid Stop Hasp, Solid Brass Bush, Drop, and Wards, Red Japanned,	3.50
No. 54, 3 inch, Brass, Solid Stop Hasp, Solid Bush, Drop, and Wards, assorted,	4.50

Trunk Locks.



Full Size Cut of No. 57.

	Per Doz.
No. 18, 3¼ inch, Iron, Brass Drop, 1 Ward,	$0.75
No. 14, 3¼ " " Brass Bush and Drop, 1 Ward, Fancy,	0.90
No. 29, 3¼ " " Brass Drop, 1 Ward, Solid Malleable Hasp,	0.90
No. 25, 3¼ " " Brass Bush and Drop, 1 Ward, Solid Malleable Hasp,	1.20
No. 53, 3¼ inch, Iron, Solid Stop Hasp, Solid Brass Bush, Drop and Wards, Red Japanned,	3.75
No. 52, 3¼ inch, Brass, Solid Stop Hasp, Solid Bush and Drop, Solid Wards, assorted,	5.00
No. 69, 3¼ inch, Brass, Tumbler, Solid Cast Stop Hasp, Brass Bush, assorted, Fancy Keys,	5.50
No. 17, 3½ inch, Iron, Brass Drop, 1 Ward, Fancy,	0.85
No. 15, 3½ " " Brass Bush and Drop, 1 Ward, Fancy,	1.00
No. 27, 3½ " " " " " " 1 " Solid Malleable Hasp,	1.25
No. 16, 3½ inch, Iron, Japanned, Solid Stop Hasp, Brass Bush and Drop, assorted,	3.00
No. 51, 3½ inch, Brass, Back Spring Solid Stop Hasp, Brass Bush and Drop, Warded,	2.50
No. 77, 3½ inch, Iron, Japanned, Solid Wrought Hasp, Brass Bush,	2.80
No. 87, 3½ " " Solid Stop Hasp, Solid Bush, Tumbler, Clear Brown Japanned,	3.75
No. 61, 3½ inch, Iron, Solid Stop Hasp, Solid Bush, Drop, and Wards, Red, Japanned, assorted,	4.00

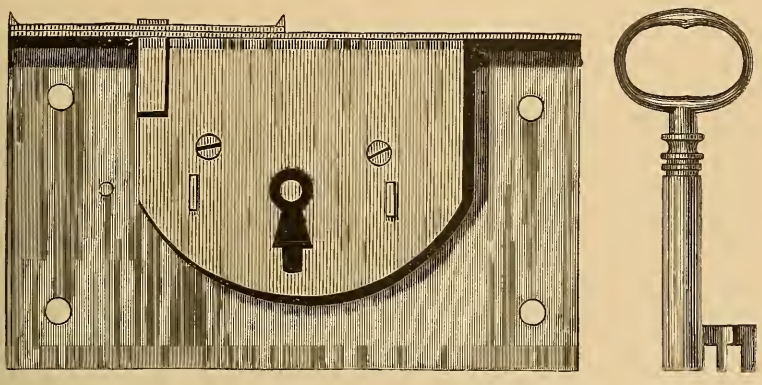
Trunk Locks.

	Per Doz.
No. 76, 3½ inch, Brass, Solid Wrought Hasp, Brass Bush, Flat Bow Key,	$4.00
No. 33, 3½ inch, Brass, Solid Stop Hasp, Solid Wards, Brass Bush and Drop, assorted,	5.00
No. 60, 3½ inch, Brass, Solid Stop Hasp, Solid Bush, Drop, and Wards, assorted,	5.50
No. 72, 3½ inch, Brass, Tumbler, Solid Cast Stop Hasp, Brass Bush, assorted, Fancy,	5.75
No. 20, 3¾ inch, Iron, Brass Drop, 1 Ward, Fancy,	0.90
No. 30, 3¾ " " " " 1 " Solid Malleable Hasp,	1.12
No. 75, 4 " " Fine Japanned, Solid Wrought Hasp made of Norway Iron, Brass Bush, Warded,	3.00
No. 85, 4 inch, Iron, Brown Japanned, Solid Cast Hasp, Brass Bush, Warded,	3.75
No. 81, 4 inch, Iron, Bronzed Cast Hasp and Link, Solid Box,	4.50
No. 74, 4 " Brass, Solid Wrought Hasp, Brass Bush, Raised Plate, Lacquered,	5.00
No. 63, 4 inch, Iron, Polished, Red Japanned, assorted,	5.00
No. 41, 4 " " " " " Secret Drop, assorted,	6.00
No. 83, 4 " " Solid Stop Hasp, Brass Bushed, Spring and Tumbler, Copper Wards, Highly Finished Keys, Clear Brown Japanned,	6.00
No. 62, 4 inch, Brass, Solid Stop, Hasp, assorted,	6.00
No. 40, 4 " " " " " Secret, assorted,	7.00
No. 67, 4 " " Tumbler, Solid Cast Stop Hasp, Brass Bush, Warded, Fine Polished Plate and Hasp,	7.00
No. 82, 4 inch, Brass, Solid Stop Hasp, Brass Bushed, Spring and Tumbler, Highly Finished Key, Copper Wards,	8.00
No. 80, 4 inch, Brass, Solid Cast Hasp, Spring Hasp and Bolt, 2 Keys each, all to differ, patented Jan. 1st, 1867,	13.50
No. 68, 5 inch, Brass, Solid Cast Stop Hasp, Warded, 2 Keys each,	8.50
No. 64, 5 " " Secret Bushed, Extra Large Solid Stop Hasp, Warded, assorted,	14.75
No. 84, 5 inch, Brass, Solid Cast Hasp, Spring Hasp and Bolt, Large Fancy Plate, 2 Keys each, all different, patented Jan. 1st, 1867,	13.50
No. 65, 5 inch, Brass, Secret Bushed, Extra Large Solid Stop Hasp, Warded, 24 changes of Keys,	15.50

Trunk Locks.

	Per Doz.
No. 86, 6 inch, Brass, Outside Extra Heavy Wrought Hasp, 2 Tumblers, assorted, 2 Keys each,	$15.00
No. 50, 7 inch, Brass, Secret, Improved Double Stop Hasp, 2 Keys each,	15.00
No. 42, 1¾ inch, Brass, Satchel and Hat Case, Round Plate, Raised Bush,	1.75
No. 31, 2 inch, Brass, Single Catch, Outside Brass Drop, Fancy Key,	0.90
No. 21, 2¼ inch, all Brass, Outside Double Catch, for Wood and Iron Frame,	1.75
No. 59, 2¼ inch, Brass, Solid Stop Hasp, Solid Bush, Drop, and Wards,	2.75
No. 58, 2¼ inch, Iron, Solid Stop Hasp, Solid Brass Bush, Drop, and Wards, Polished, Red Japanned,	3.25
No. 57, 2½ inch, Iron, Solid Stop Hasp, Solid Brass Bush, Drop, and Wards, Polished, Red Japanned,	3.00
No. 56, 2½ inch, Brass, Solid Stop Hasp, Solid Bush, Drop, and Wards,	3.50
No. 31, 2 " " Single Catch, Outside Brass Drop, Fancy Keys,	0.90
No. 32, 3 " Iron, " " " " " Japanned,	0.70
No. 37, 3 " Brass, " " " " "	1.05
No. 38, 3¼ " Brass Plate, Single Catch, for wood frame trunks,	1.10
No. 39, 3¼ " " " Double " " " " "	1.20
No. 35, 3¼ " " " Single " Secret Escutcheons, for wood frame trunks,	1.65
No. 36, 3¼ inch, Brass Plate, Double Catch, Secret Escutcheons, for wood frame trunks,	1.75
No. 48, 3½ inch, Single Catch, for wood frame trunks, Brass Plate,	1.25
No. 44, 3½ " Double " " " " " " " "	1.35
No. 49, 3½ " Single " with Secret Escutcheons, for wood frame trunks,	1.80
No. 43, 3½ inch, Double Catch, with Secret Escutcheons, for wood frame trunks,	1.90
No. 24, 3½ inch, Single Catch, with Secret Escutcheons, for wood frame trunks,	3.12
No. 23, 3½ inch, Double Catch, with Secret Escutcheons, for wood frame trunks,	3.25

Chest, Desk, and Box Locks.



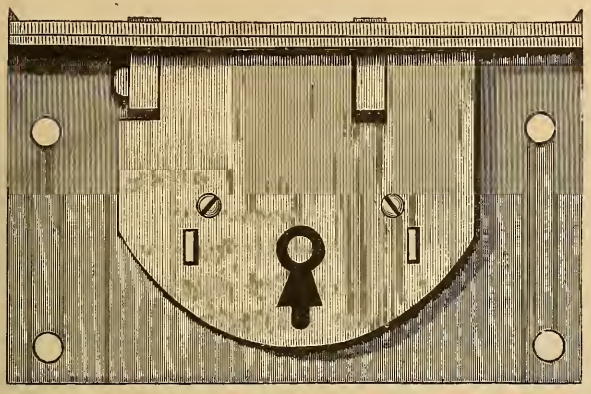
Full Size Cut of No. 50.

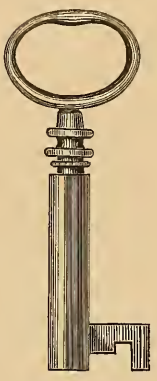
		Per Doz.
No. 42,	1¼ inch, Brass Plate, Single Links,	$0.75
No. 189,	1¼ " Brass, Tumbler, Double Link, Fancy Bow Keys,	2.38
No. 55,	1½ " Iron, Single Link,	0.68
No. 43,	1½ " Brass Plate, Single Link,	0.75
No. 181,	1½ " " " Double Link, Fancy, Square Selvedge,	2.25
No. 269,	1½ " Brass, 2 Tumblers, Double Link, Screwed, assorted Keys,	9.00
No. 139,	1¾ inch, Iron, Single Link,	0.75
No. 45,	1¾ " Brass Plate, Single Link,	0.95
No. 183,	1¾ " Iron, Mortise, for Clock Cases, &c.,	3.00
No. 34,	2 " " Single Link,	0.75
No. 35,	2 " Brass Plate, Single Link,	1.00
No. 64,	2 " Iron, Double Link, 1 Ward,	1.88
No. 37,	2 " Brass Plate, Double Link, 1 Ward,	2.25
No. 178,	2 " Iron, Double Link, assorted, Fancy,	2.25
No. 38,	2 " Brass Plate, Double Link, assorted, Fancy,	2.67
No. 134,	2 " Brass, Chronometer, Double Link, 1 Ward, every part Brass,	3.00
No. 39,	2 inch, Brass, Double Link, 1 Ward, assorted, Fancy, all Brass,	3.50
No. 78,	2 " " Cash Box, Double Link, Tumbler, Keys alike,	3.50
No. 294,	2 " " Box, 2 Tumblers, assorted, Square Selvedge,	10.00
No. 293,	2 " " " 3 " " " "	11.00

Chest, Desk, and Box Locks.

	Per Doz.
No. 126, 2¼ inch, Brass Plate, Single Link, 1 Ward, Fancy,	$1.20
No. 167, 2¼ " Iron, Double Link, 1 Ward,	2.00
No. 297, 2¼ " Brass Plate, Camp Desk, Tumbler, Fine Flat Bow Keys,	2.00
No. 172, 2¼ " Iron, Double Link, 1 Ward, assorted, Fancy,	2.38
No. 105, 2¼ " Brass Plate, Double Link, 1 Ward,	2.50
No. 171, 2¼ " " " " " 1 " assorted, Fancy	2.75
No. 133, 2½ " Iron, Single Link, 1 Ward, Fancy,	1.12
No. 31, 2½ " Brass Plate, Single Link, 1 Ward, Fancy,	1.20
No. 296, 2½ " Brass, Camp Desk, Tumbler, Flat Bow Key,	2.00
No. 166, 2½ " Iron, Double Link, 1 Ward, assorted,	2.12
No. 170, 2½ " " " " 1 " "	2.50
No. 164, 2½ " Brass Plate, Double Link, 1 Ward, assorted,	2.62
No. 169, 2½ " " " " " 1 " " Fancy,	2.87
No. 235, 2½ " Iron, Cash Box, Double Link, 1 secure Lever, Fine Flat Bow Keys, assorted,	3.00
No. 234, 2½ inch, Brass, Cash Box, Double Link, 1 secure Lever, Fine Flat Bow Keys, assorted,	4.00
No. 233, 2½ inch, Brass, Cash Box, Double Link, 2 secure Levers, Fine Flat Bow Keys, all different,	5.00
No. 179, 2½ inch, Brass, Cash Box, Double Link, Solid Wards, assorted, Flat Bow Keys,	5.50
No. 278, 2½ inch, Brass, Cash Box, Square Selvedge, Solid Box, 2 secure Levers, assorted,	8.00
No. 279, 2½ inch, Brass, Cash Box, Square Selvedge, Solid Box, 3 secure Levers, all different,	10.00
No. 259, 2½ inch, Brass, 2 Tumblers, Square Selvedge, assorted Keys,	10.00
No. 258, 2½ " " 3 " " " " "	11.00
No. 95, 2¾ " Iron, Single Link, 1 Ward, Fancy,	1.10
No. 75, 2¾ " Brass Plate, Single Link, 1 Ward,	1.50
No. 163, 2¾ " Iron, Double Link, Warded, assorted,	2.25
No. 165, 2¾ " Brass Plate Double Link, Warded, assorted,	2.75
No. 28, 2¾ " " " " " 1 Ward, " Fancy	3.00
No. 141, 3 " Iron, Single Link, 1 Ward Taper,	1.00
No. 65, 3 " " " " 2 " assorted, Fancy,	1.50
No. 103, 3 " Brass Plate, Single Link, 1 Ward, Fancy,	1.75
No. 160, 3 " Iron, Double Link, Warded, assorted, Fancy,	2.37
No. 86, 3 " " " " Solid Wards, Screwed, assorted, Fancy, Keys all different,	4.00
No. 20, 3 inch, Brass Plate, Screwed, Solid Brass Wards, Double Link, assorted, Fancy, Keys all different,	4.50

Chest, Desk, and Box Locks.





Full Size Cut of No. 10.

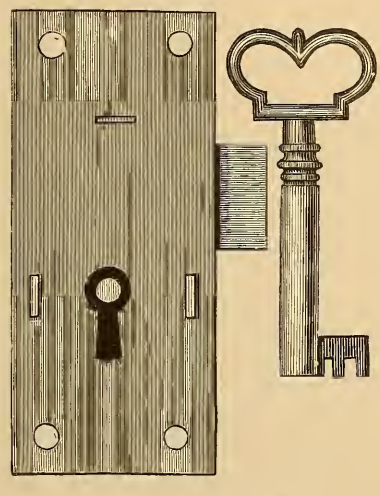
	Per Doz.
No. 292, 3 inch, Brass, 2 Tumblers, assorted Keys, Square Selvedge,	$12.75
No. 291, 3 " " 3 " " " " "	14.50
No. 290, 3 " " 4 " no two Keys alike, Square Selvedge,	16.00
No. 155, 3¼ inch, Iron, Single Link, 1 Ward, Fancy,	1.25
No. 154, 3¼ " Brass Plate, Single Link, 1 Ward Fancy,	2.00
No. 168, 3¼ " Iron, Double Link, 1 Ward, assorted, Fancy,	2.62
No. 142, 3½ " " 1 Ward, Single Link, Taper Key,	1.25
No. 11, 3½ " " Single Link, 2 Wards, assorted, Fancy,	1.75
No. 50, 3½ " " " " Screwed, 2 Wards, assorted, Fancy,	2.00
No. 94, 3½ " " Mortise, Single Link, Warded, for Refrigerators, Tumbler,	2.50
No. 83, 3½ inch, Iron, Double Link, 1 Ward, assorted, Fancy,	2.75
No. 93, 3½ " " " " Solid Wards, Screwed, Fancy, Keys all different,	3.25
No. 10, 3½ inch, Iron, Double Link, Screwed, Solid Brass Wards, assorted, Fancy, all different,	4.50
No. 110, 3½ inch, Brass, Double Link, Screwed, Solid Brass Wards, assorted, Fancy, every part Brass, all different,	6.50
No. 257, 3½ inch, Brass, 2 Tumblers, Double Link, Screwed, assorted Keys, Square Selvedge,	13.50
No. 256, 3½ inch, Brass, 3 Tumblers, Double Link, Screwed, assorted Keys, Square Selvedge,	15.00

Chest, Desk, and Box Locks.

	Per Doz.
No. 255, 3½ inch, Brass, 4 Tumblers, Double Link, Screwed, no 2 Keys alike, 24 Keyed, Square Selvedge,	$17.00
No. 254, 3½ inch, Brass, 4 Tumblers, Detector, Double Link, Screwed, no 2 Keys alike, 24 Keyed, Square Selvedge,	19.00
No. 182, 4 inch, Iron, Single Link, 1 Ward, Taper Keys,	1.87
No. 2, 4 " " " " Screwed, Solid Wards, assorted, Fancy, all different,	3.50
No. 92, 4 inch, Iron, Double Link, Solid Wards, Screwed, assorted, Fancy, all different,	4.00
No. 203, 4 inch, Iron, Tumbler, Double Link, Patent Wards, Highly Finished Keys, all different,	4.50
No. 91, 4 inch, Iron, Double Link, Screwed, Solid Wards, assorted, Fancy, all different,	4.75
No. 202, 4 inch, Iron, Tumbler, Patent Wards, Highly Finished Keys, all different, Extra Heavy,	5.00
No. 111, 4 inch, Iron, Double Link, Screwed, assorted, Solid Wards, Self Spring, all different,	5.25
No. 9, 4 inch, Iron, Double Catch and Link, Double Bitted Keys, Brass Escutcheons, assorted,	6.00
No. 114, 4 inch, Iron, Double Catch and Link, Double Bitted Keys, Secret Ward, Brass Escutcheons,	7.00
No. 4, 4 inch, Iron, Double Link, Screwed, assorted Pins and Wards,	7.00
No. 175, 4 inch, Iron, Double Catch and Link, assorted Fancy Double Bitted Keys, Warded, Brass Escutcheons, no 2 Keys alike,	8.00
No. 113, 4 inch, Brass, Double Link, Screwed, assorted Solid Brass Wards, every part Brass,	10.00
No. 159, 4 inch, Brass, Double Catch, Double Link, Double Bitted Keys, Secret Ward, Brass Escutcheons,	13.00
No. 253, 4 inch Brass, 2 Tumblers, Double Link, Screwed, assorted Keys, Square Selvedge,	14.50
No. 252, 4 inch, Brass, 3 Tumblers, Double Link, Screwed, assorted, Square Selvedge,	15.50
No. 251, 4 inch, Brass, 4 Tumblers, Double Link, Screwed, no 2 Keys alike, 24 Keyed, Square Selvedge,	18.00
No. 250, 4 inch, Brass, 4 Tumblers, Detector, Double Link, Screwed, no 2 Keys alike, 24 Keyed, Square Selvedge,	20.00

Locks Nos. 10, 11, 20, 28, 50, 64, 65, 83, 86, 91, 92, 93, 110, 160, 168, 169, 170, 251, 252, 253, 255, 256, 257, can be furnished Sloping Desk Pattern, at regular price.

Wardrobe Locks.



Full Size Cut of No. 507.

	Per Doz.
No. 76, 2½ inch, Iron, Shoots Right and Left,	$1.50
No. 77, 2½ " Brass, " " " "	2.00
No. 507, 2¾ " Iron, 1 Ward, Shoots Right and Left,	1.60
No. 506, 2¾ " Brass, 1 " " " " "	2.25
No. 158, 3 " Iron, Solid Box, Heavy Bolt, 4 Patent Wards, Shoots Right and Left, all different,	3.25
No. 148, 3 inch, Iron, Brass Bolt, 4 Patent Wards, Shoots Right and Left, all different, Screwed, Solid Box,	4.00
No. 151, 3 inch, Brass, Brass Bolt, 4 Patent Wards, Shoots Right and Left, Solid Box, all different,	5.50
No. 145, 3¼ inch, Brass, Screwed, Square Cast Box, 2 Wards, Broad Brass Bolt, 2 Long Keys,	10.00
No. 510, 3½ inch, Iron, Broad Bolt, Warded, Shoots Right and Left, fine Flat Bow Key, Unpolished,	1.00
No. 500, 3½ inch, Iron, Broad Bolt, 1 Ward, Shoots Right and Left,	1.87
No. 505, 3½ " " " " 1 " " " " " "	2.00

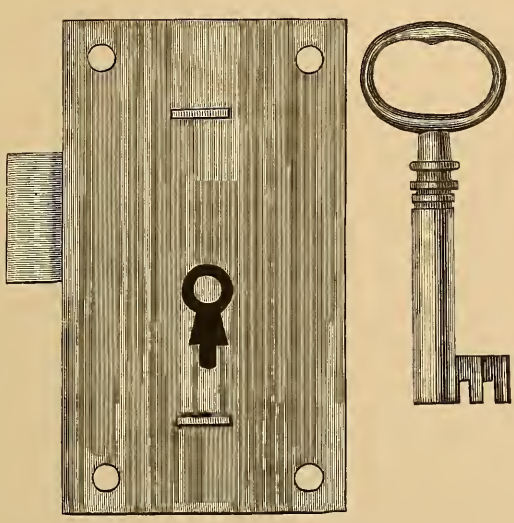
Wardrobe Locks.

	Per Doz.
No. 174, 3½ inch, Iron Broad Bolt, Patent Wards, Shoots Right and Left, 6 kinds,	$2.25
No. 504, 3½ inch, Brass, Broad Bolt, 1 Ward, Shoots Right and Left,	3.00
No. 157, 3½ " Iron, Solid Box, Heavy Bolt, 4 Patent Wards, Shoots Right and Left, all different,	4.00
No. 147, 3½ inch, Iron, Brass Bolt, Solid Box, Shoots Right and Left, 4 Patent Wards, all different,	4.75
No. 150, 3½ inch, Brass, Brass Bolt, Solid Box, Shoots Right and Left, 4 Patent Wards, all different,	6.50
No. 242, 3½ inch, Brass, 2 Tumblers, Right and Left, assorted,	15.00
No. 244, 3½ " " 3 " " " " all different,	16.00
No. 173, 4 " Iron, Broad Bolt, 1 Ward, Shoots Right and Left,	2.50
No. 156, 4 " " Solid Box, Warded, Fancy, Shoots Right and Left,	4.75
No. 146, 4 inch, Iron Brass Bolt, Solid Box, Shoots Right and Left, 4 Patent Wards, all different,	6.00
No. 149, 4 inch, Brass, Brass Bolt, Solid Box, Shoots Right and Left, 4 Patent Wards, all different,	8.00

Cupboard Locks.

	Per Doz.
No. 509, 1⅞ inch, Iron, Solid Box, Shoots Right and Left, Fine Flat Bow Key,	$1.50
No. 508, 1⅞ inch, Brass, Solid Box, Shoots Right and Left, Fine Flat Bow Key,	2.00
No. 299, 1⅞ inch, Brass, 4 Tumblers, Shoots Right and Left, can be made with 720 changes of Keys,	9.00
No. 501, 2 inch, Brass, Back Spring, Flat Bow Key,	1.00
No. 503, 2 " " Tumbler, Screwed,	4.00
No. 502, 2⅛ " " " "	5.00

Cupboard Locks.



Full Size Cut of No. 88.

	Per Doz.
No. 57, 2¼ inch, Iron, Back Spring,	$0.75
No. 56, 2¼ " Brass " "	1.00
No. 343, 2¼ " Iron, German Tumbler, Broad Bolt,	2.12
No. 333, 2¼ " Brass, " " " "	2.62
No. 268, 2¼ " " 3 Tumblers, assorted, made to order with 300 changes of Keys, for Post Office Boxes; the price will depend upon variety wanted,	10.00
No. 58, 2½ inch, Iron Back Spring,	0.87
No. 137, 2½ " Brass " "	1.30
No. 32, 2½ " " " " 1 Ward, Double Brass Bolt,	1.75
No. 342, 2½ " Iron, German Tumbler, Broad Bolt,	2.25
No. 332, 2½ " Brass, " " " "	2.75
No. 106, 2½ " " Tumbler, Solid Wards, Screwed,	3.00
No. 274, 2½ " " 2 Tumblers, Square Selvedged Edge,	9.00
No. 270, 2½ " " 3 " Square Selvedge, assorted,	10.00
No. 117, 2¾ " Iron, 1 Ward, Back Spring,	1.00
No. 144, 2¾ " Brass, 1 " " "	1.50

Cupboard Locks.

	Per Doz.
No. 62, 2¾ inch, Brass, Double Brass Bolt, Fancy,	$2.25
No. 341, 2¾ " Iron, German Tumbler, Broad Bolt,	2.37
No. 331, 2¾ " Brass, " " " "	3.00
No. 107, 2¾ " " Tumbler, Solid Wards, Screwed,	3.25
No. 108, 2¾ " " Mortise, Solid Wards,	3.50
No. 1010, 2¾ " Iron, German Tumbler, Key Pin 1¼ inch from Selvedge, Brass Tube and Selvedge,	4.12
No. 143, 3 inch, Iron, Straight Ward, Taper Key,	1.00
No. 116, 3 " Iron, 1 Ward, Back Spring,	1.25
No. 44, 3 " Brass, 1 " " "	1.62
No. 88, 3 " Iron, Straight, Brass Bolt, Screwed, 1 Ward, Fancy,	2.25
No. 340, 3 " Iron, German Tumbler, Broad Bolt,	2.50
No. 22, 3 " Brass Plate, Double Brass Bolt, 1 Ward,	2.50
No. 87, 3 " Brass, Straight, Screwed, 1 Ward, Fancy, Brass Bolt,	2.62
No. 330, 3 " " German Tumbler, Broad Bolt,	3.12
No. 350, 3 " " Mortise, Tumbler, Key Pin 1¼ inch from Selvedge, Double Key Hole, Iron Key,	3.25
No. 85, 3 inch, Iron, Brass Bolt, Solid Wards, Screwed, assorted,	3.25
No. 351, 3 " Brass, Mortise, Tumbler, Key Pin 1¾ inch from Selvedge, Double Key Hole, Iron Key,	3.38
No. 6, 3 inch, Brass, Tumbler, Solid Ward, Screwed,	4.00
No. 21, 3 " " Brass Bolt, " " " assorted,	4.25
No. 372, 3 " " 4 Patent Wards, secure Lever, all different,	8.50
No. 273, 3 " " 2 Tumblers, Heavy Bolt, Screwed, assorted,	13.00
No. 272, 3 " " 3 " " " " "	14.00
No. 271, 3 " " 4 " " " " " no two Keys alike,	15.00
No. 1012, 3¼ inch, Brass, German Rolling Tumbler, Square Selvedge, Highly Finished Keys, Key Pin ⅞ inch from Selvedge,	7.50
No. 1013, 3¼ inch, Brass, German Rolling Tumbler, Square Selvedge, Highly Finished Keys, Key Pin 1 inch from Selvedge,	7.75

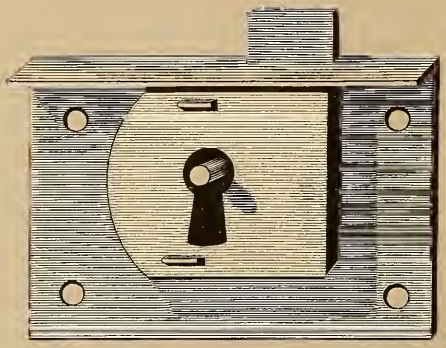
Cupboard Locks.

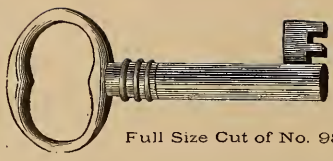
	Per Doz.
No. 1014, 3¼ inch, Brass, German Rolling Tumbler, Square Selvedge, Highly Finished Key, Key Pin 1¼ inch from Selvedge,	$8.00
No. 90, 3½ inch, Iron, Straight, Screwed, 2 Wards, Fancy,	2.00
No. 84, 3½ " " Solid Wards, Screwed, Brass Bolt, assorted,	4.00
No. 3, 4 " " Broad Bolt, Straight, Screwed, 2 Wards, Fancy,	3.00
No. 82, 4 " " Broad Brass Bolt, Screwed, Solid Wards, Thick Pin, Plain, assorted,	5.00
No. 100, 4 inch, Brass, Broad Brass Bolt, Screwed, Solid Wards, Thick Pin, Plain, every part Brass, assorted,	7.00

Piano and Sewing Machine Locks.

	Per Doz.
No. 295, 2 inch, German Silver, 2 Tumblers, assorted,	$11.00
No. 213, 2¼ " Brass, Hook Bolt, patented Sept. 3d, 1867,	2.50
No. 214, 2½ " " Mortise, Hook Bolt, patented Sept. 3d, 1867,	2.75
No. 197, 2½ " " Double Hook Bolt, Bitted Key,	5.00
No. 195, 2½ " German Silver, Double Hook Bolt, Bitted Key,	5.75
No. 193, 3 " Brass, Double Hook Bolt, Bitted Key,	4.75
No. 131, 3 " " Square Key, Silvered Escutcheon,	5.00
No. 211, 3 " " Double Hook Bolt, patented Sept. 3d, 1867,	5.00
No. 191, 3 " German Silver, Square Key, Mortise, Drawer or Cupboard, for sewing machine doors, &c.,	5.00
No. 109, 3 inch, German Silver, Square Key, Silvered Escutcheons,	5.50
No. 192, 3 " " " Double Hook Bolt, Bitted Key,	5.50
No. 210, 3 " " " " " " pat. Sept. 3d, 1867,	5.50
No. 112, 3 inch, German Silver, Double Hook Bolt, Square Key, Silvered Escutcheon,	6.50
No. 209, 3 inch, German Silver, Double Bolt, Highly Finished Key, Silvered Escutcheon, patented Aug. 1st, 1865,	6.50

Drawer and Till Locks.





Full Size Cut of No. 98.

No.	Size.	DESCRIPTION.	12 Keyed. Per Dozen.	6 Keyed. Per Dozen.	4 Keyed. Per Dozen.	3 Keyed. Per Dozen.
97	2¼ in.	Iron,	$0.93	$0.75	$0.69	$0.66
60	2¼ "	Brass Plate,	1.12	0.92	0.88	0.84
72	2½ "	Iron, Double Key Hole,	0.66	0.50	0.43	0.40
98	2½ "	Iron,	0.72	0.55	0.49	0.46
26	2½ "	Iron,	0.84	0.67	0.61	0.58
27	2½ "	Iron,	0.95	0.80	0.73	0.70
68	2½ "	Brass Plate, Double Key Hole,	1.10	0.94	0.86	0.82
81	2½ "	Iron,	1.20	1.04	0.98	0.95
23	2½ "	Brass Plate,	1.30	1.10	1.03	1.00
161	2½ "	Iron, German Pattern, Broad Bolt, Double Key Hole, Key Pin 1 inch from Selvedge,	1.30	1.10	1.03	1.00
25	2½ "	Brass Plate,	1.37	1.25	1.19	1.16
187	2½ "	Iron, German Pattern, Double Key Hole, Key Pin 1¼ inch from Selvedge,	1.40	1.20	1.14	1.10
180	2½ "	Iron, German Pattern, Broad Bolt, Brass Selvedge, Double Key Hole, Key Pin 1 inch from Selvedge,	1.50	1.30	1.24	1.20

Drawer and Till Locks.

No.	Size.	DESCRIPTION.	12 Keyed. Per Dozen.	6 Keyed. Per Dozen.	4 Keyed. Per Dozen.	3 Keyed. Per Dozen.
185	2½ in.	Iron, German Pattern, Broad Bolt, Double Key Hole, Key Pin, 1¾ inch from Selvedge,	$1.50	$1.30	$1.24	$1.20
80	2½ "	Brass Plate,	1.70	1.54	1.46	1.42
240	2½ "	Iron, German Pattern, Broad Bolt, Brass Selvedge, Key Pin 1¾ inch from Selvedge,	1.80	1.60	1.54	1.50
220	2½ "	Iron, Broad Bolt,	1.80	1.60	1.54	1.50
122	2½ "	Iron, German Tumbler, Broad Bolt, Double Key Hole,	2.00	1.82	1.74	1.70
186	2½ "	Brass Plate, German Pattern, Double Key Hole, Key Pin 1¼ inch from Selvedge,	2.10	1.90	1.84	1.80
322	2½ "	Iron, German Tumbler, Key Pin 1⅜ inch from Selvedge,	2.55	2.25	2.15	2.10
321	2½ "	Iron, German Tumbler, Key Pin 1¾ inch from Selvedge,	2.65	2.35	2.25	2.20
320	2½ "	Iron, German Tumbler, Key Pin 2 inch from Selvedge,	2.75	2.45	2.35	2.30
309	2½ "	Iron, German Tumbler, Brass Selvedge, Key Pin 1¼ inch from Selvedge,	2.85	2.55	2.45	2.40
5	2¾ "	Iron,	1.00	0.82	0.74	0.70
48	2¾ "	Iron,	1.12	0.92	0.87	0.84
162	2¾ "	Iron,	1.62	1.42	1.36	1.32
47	2¾ "	Brass Plate,	1.87	1.72	1.64	1.60
49	3 "	Iron, Broad Bolt, 1 Ward,	1.20	1.00	0.94	0.90
52	3 "	Brass Plate, Broad Bolt, 1 Ward,	2.12	1.94	1.88	1.85

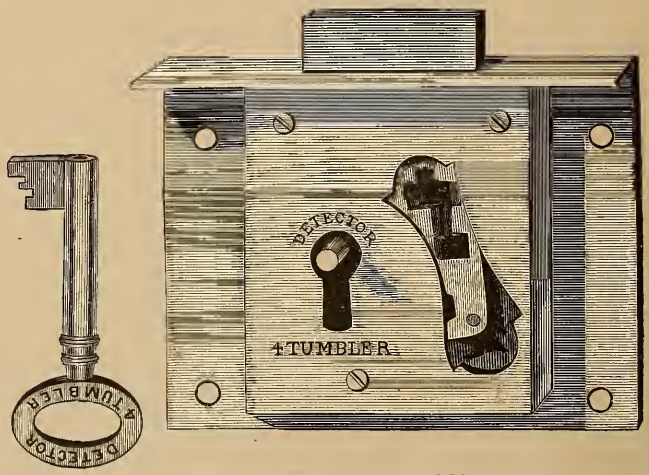
Drawer and Till Locks.

	Per Doz.
No. 135, 1½ inch, Iron, Wrought Bolt,	$0.68
No. 46, 1½ " Brass Plate, Wrought Bolt,	0.75
No. 138, 1¾ " Iron, Wrought Bolt,	0.75
No. 33, 1¾ " Brass Plate, Wrought Bolt,	0.95
No. 71, 2 " Iron, Wrought Bolt, 1 Ward,	0.88
No. 36, 2 " Brass Plate, Wrought Bolt, 1 Ward,	1.00
No. 313, 2 " Iron, German Tumbler, Broad Bolt,	1.75
No. 303, 2 " Brass Plate, German Tumbler, Broad Bolt,	2.50
No. 96, 2 " Iron Tumbler, Broad Brass Bolt, Flat Bow Key, assorted, six kinds,	3.00
No. 79, 2 inch, Brass Plate, Broad Brass Bolt, assorted, Fancy Flat Bow Key,	4.00
No. 70, 2 inch, Brass, Broad Brass Bolt, Sham Bramah,	4.25
No. 277, 2 " " Tumbler, Heavy Bolt, Screwed, assorted,	8.00
No. 276, 2 " " 2 Tumblers, Heavy Bolt, Screwed, assorted,	8.75
No. 275, 2 " " 3 " " " " " made to order with 300 changes of keys, for Post Office Boxes,	9.50
No. 89, 2¼ inch, Iron, Broad Brass Bolt, Solid Wards,	1.38
No. 40, 2¼ " Brass Plate, Broad Brass Bolt, Solid Wards,	1.88
No. 312, 2¼ " Iron, German Tumbler, Broad Bolt,	2.00
No. 302, 2¼ " Brass Plate, German Tumbler, Broad Bolt,	2.75
No. 177, 2¼ " Iron, Broad Brass Bolt, Screwed, assorted, Fancy,	3.25
No. 176, 2¼ inch, Brass Plate, Broad Brass Bolt, Screwed, assorted, Fancy,	4.00
No. 204, 2¼ inch, Brass, Tumbler, Brass Bolt, Solid Cast Box, Extra Heavy Plate, Screwed, Fine Brass Key, assorted,	5.00
No. 67, 2½ inch, Iron, Double Brass Bolt, 1 Ward,	2.00
No. 66, 2½ " " " " " Screwed, 1 Ward,	2.12
No. 311, 2½ " " German Tumbler and Spring combined, Broad Bolt, Double Key Hole, 1 Ward,	2.25
No. 18, 2½ inch, Brass Plate, Double Brass Bolt, 1 Ward,	2.25
No. 17, 2½ " " " " " " Screwed, 1 Ward,	2.50

Drawer and Till Locks.

	Per Doz.
No. 301, 2½ inch, Brass Plate, German Tumbler and Spring combined, Broad Bolt, Double Key Hole, 1 Ward,	$3.00
No. 369, 2½ inch, Iron, Tumbler, 4 Patent Wards, Screwed, all different, made to order with 96 changes of Keys,	3.25
No. 69, 2½ inch, Iron, Brass Bolt, Screwed, Solid Wards, assorted, Plain,	3.25
No. 63, 2½ " Brass Plate, Brass Bolt, Screwed, Solid Wards, assorted, Plain,	4.00
No. 130, 2½ inch, Iron, Brass Bolt, Screwed, Solid Wards, no two Keys alike,	4.00
No. 368, 2½ inch, Brass Plate, Tumbler, 4 Patent Wards, Screwed, all different,	4.00
No. 99, 2½ inch, Brass, Double Brass Bolt, Sham Bramah,	5.00
No. 129, 2½ " " Plate, Brass Bolt, Solid Wards, Screwed, no two Keys alike,	5.00
No. 0229, 2½ inch, Iron, 2 Tumblers, Heavy Brass Bolt, Screwed, ass'd,	7.00
No. 0226, 2½ " Brass, Tumbler, " " " " "	7.50
No. 365, 2½ " " Secure Lever, 4 Patent Wards, Screwed, all different, made to order with 96 changes of Keys,	7.50
No. 0228, 2½ inch, Iron, 3 Tumblers, Heavy Brass Bolt, Screwed, all different,	8.00
No. 0225, 2½ inch, Brass, 2 Tumblers, Heavy Brass Bolt, Screwed, ass'd,	9.00
No. 267, 2½ " " Tumbler, Heavy Bolt, Screwed, assorted,	9.50
No. 0224, 2½ " " 3 Tumblers, Heavy Brass Bolt, Screwed, no two Keys alike,	10.00
No. 226, 2½ inch, Brass, 2 Tumblers, Heavy Bolt, Screwed, assorted,	10.00
No. 265, 2½ " " 3 " " " " no two Keys alike,	11.00
No. 12, 2¾ inch, Iron, Double Brass Bolt, 1 Ward,	2.25
No. 16, 2¾ " Brass Plate, Double Brass Bolt, 1 Ward,	2.38
No. 310, 2¾ " Iron, German Tumbler and Spring combined, Broad Bolt, Double Key Hole,	2.62

Drawer and Till Locks.



Full Size Cut of No. 260.

	Per Doz.
No. 360, 2¾ inch, Brass Tumbler, Mortise, Double Key Hole, Key Pin 1 inch from Selvedge,	$2.75
No. 232, 2¾ inch, Iron, Broad Brass Bolt, Circular Cap, Sham Bramah, Back Spring,	3.10
No. 300, 2¾ inch, Brass Plate, German Tumbler and Spring combined, Broad Bolt, Double Key Hole,	3.25
No. 014, 2¾ inch, Iron, 2 Secure Levers, Solid Box, all different,	3.50
No. 14, 2¾ " " Brass Bolt, Solid Wards, Screwed, assorted, Plain,	3.50
No. 13, 2¾ inch, Brass Plate, Brass Bolt, Solid Wards, Screwed, ass'd, Fancy,	4.50
No. 127, 2¾ inch, Iron, Brass Bolt, Solid Wards, Screwed, no two Keys alike,	4.50
No. 013, 2¾ inch, Brass Plate, 2 Secure Levers, Solid Box, Screwed, all different,	4.50
No. 15, 2¾ inch, Brass, Double Bolt, Square Cap, Sham Bramah,	5.50
No. 123, 2¾ inch, All Brass, Solid Wards, Screwed, assorted,	5.50
No. 128, 2¾ " Brass Plate, Brass Bolt, Solid Wards, Screwed, no two Keys alike,	5.50
No. 362, 2¾ inch, Brass, Secure Lever, 4 Patent Wards, Solid Box, Screwed, Flat Bow Key, all different,	8.00

Drawer and Till Locks.

	Per Doz.
No. 284, 3 inch, Brass, Detector, 4 Tumblers, Heavy Bolt, Screwed, no two Keys alike,	$16.00
No. 282, 3 inch, Brass, 2 Steel Tumblers, Heavy Bolt, Screwed, Square Selvedge, assorted,	16.00
No. 281, 3 inch, Brass, 3 Steel Tumblers, Heavy Bolt, Screwed, Square Selvedge, assorted,	17.00
No. 280, 3 inch, Brass, 4 Steel Tumblers, Heavy Bolt, Screwed, Square Selvedge, no two Keys alike, 24 Keyed,	19.00
No. 298, 2¾ inch, Brass, Tumbler, Mortise, assorted,	8.50
No. 0222, 2¾ " " 2 Tumblers, Extra Heavy Brass Bolt, Screwed, assorted,	10.00
No. 264, 2¾ inch, Brass, Tumbler, Heavy Bolt, Screwed, Square Selvedge, assorted,	10.50
No. 0221, 2¾ inch, Brass, 3 Tumblers, Extra Heavy Brass Bolt, Screwed, all different,	11.50
No. 289, 2¾ inch, Brass, 2 Tumblers, Mortise, assorted,	11.75
No. 263, 2¾ " " 2 " Heavy Bolt, Screwed, Square Selvedge, assorted,	12.00
No. 288, 2¾ inch, Brass, 3 Tumblers, Mortise, assorted,	12.50
No. 0220, 2¾ " " 4 " Extra Heavy Brass Bolt, Screwed, no two Keys alike,	13.00
No. 262, 2¾ inch, Brass, 3 Tumblers, Heavy Bolt, Screwed, Square Selvedge, no two Keys alike,	13.50
No. 261, 2¾ inch, Brass, 4 Tumblers, Heavy Bolt, Screwed, Square Selvedge, no two Keys alike, 24 Keyed,	15.50
No. 260, 2¾ inch, Brass, Detector, 4 Tumblers, Heavy Bolt, Screwed, no two Keys alike, 24 Keyed,	17.50
No. 121, 3 inch, Brass, Broad Brass Bolt, Mortise, Solid Wards, Screwed, Selvedge, Double Key Hole,	4.25
No. 287, 3 inch, Brass, 2 Tumblers, Heavy Bolt, Solid Box, Screwed, assorted,	12.75
No. 286, 3 inch, Brass, 3 Tumblers, Heavy Bolt, Solid Box, Screwed, assorted,	13.50
No. 285, 3 inch, Brass, 4 Tumblers, Heavy Bolt, Screwed, no two Keys alike,	14.50

Eagle Trunk Locks.

NUMERICALLY ARRANGED.

No.	Inch.	Price.	No.	Inch.	Price.	No.	Inch.	Price.
2	3½	$1.75	32	3	$0.70	63	4	$5.00
4	2½	1.25	33	3½	5.00	64	5	14.75
5	2	0.60	35	3¼	1.65	65	5	15.50
6	2	1.10	36	3¼	1.75	66	4	9.00
8	3	0.63	37	3	1.05	67	4	7.00
9	2½	0.63	38	3¼	1.10	68	5	8.50
11	2¼	0.70	39	3¼	1.20	69	3¼	5.50
12	3	0.75	40	4	7.00	70	2½	3.75
13	2½	0.70	41	4	6.00	71	5	10.00
14	3¼	0.90	42	1¾	1.75	72	3½	5.75
15	3½	1.00	43	3½	1.90	73	2½	4.25
16	3½	2.75	44	3½	1.35	74	4	5.00
17	3½	0.85	48	3½	1.25	75	4	3.00
18	3¼	0.75	49	3½	1.80	76	3½	4.00
19	3½	1.65	50	7	15.00	77	3	2.80
20	3¾	0.90	51	3½	2.50	78	2½	3.00
21	2¼	1.75	52	3¼	5.00	79	3	2.00
22		3.50	53	3¼	3.75	80	5	13.50
23	3½	3.25	54	3	4.50	81	4	4.50
24	3½	3.12	55	3	3.50	82	4	8.00
25	3¼	1.20	56	2½	3.50	83	4	6.00
26	3	0.84	57	2½	3.00	84		13.50
27	3½	1.25	58	2¼	3.25	85	4	3.75
28	3	1.06	59	2¼	2.75	86		15.00
29	3¼	0.90	60	3½	5.50	87		3.75
30	3¾	1.12	61	3½	4.00	88		
31	2	0.90	62	4	6.00	89		

Eagle Cabinet Locks.

NUMERICALLY ARRANGED.

No.	Inch.	Kind.	Description.	Price.	No.	Inch.	Kind.	Description.	Price.
2	4		Chest, - -	$3.50	10	3½		Chest, - -	$4.50
3	4		Cupboard, -	3.00	11	3½		Chest, - -	1.75
4	4		Chest, - -	7.00	12	2¾		Drawer, - -	2.25
5	2¾	3	Till, - -	0.70	13	2¾		Drawer, -	4.50
5	2¾	4	Till, - -	0.74	14	2¾		Drawer, - -	3.50
5	2¾	6	Till, - -	0.82	15	2¾		Drawer, -	5.50
5	2¾	12	Till, - -	1.00	16	2¾		Drawer, - -	2.38
6	3		Cupboard, -	4.00	17	2½		Drawer, -	2.50
9	4		Chest, - -	6.00	18	2½		Drawer, - -	2.25

Cabinet Locks.

No.	Inch.	Kind.	Description.	Price.	No.	Inch.	Kind.	Description.	Price.
20	3		Chest, - -	$4.50	49	3	12	Till, - - -	$1.20
21	3		Cupboard, -	4.25	50	3½		Chest, - -	2.00
22	3		Cupboard, -	2.50	52	3	3	Till, - - -	1.85
23	2½	3	Till, - -	1.00	52	3	4	Till, - -	1.88
23	2½	4	Till, - - -	1.03	52	3	6	Till, - - -	1.94
23	2½	6	Till, - -	1.10	52	3	12	Till, - - -	2.12
23	2½	12	Till, - - -	1.30	55	1½		Chest, - -	0.68
25	2½	3	Till, - -	1.16	56	2¼		Cupboard, -	1.00
25	2½	4	Till, - - -	1.19	57	2¼		Cupboard, -	0.75
25	2½	6	Till, - -	1.25	58	2½		Cupboard, -	0.87
25	2½	12	Till, - - -	1.37	60	2¼	3	Till, - - -	0.84
26	2½	3	Till, - -	0.58	60	2¼	4	Till, - -	0.88
26	2½	4	Till, - - -	0.61	60	2¼	6	Till, - - -	0.92
26	2½	6	Till, - -	0.67	60	2¼	12	Till, - -	1.12
26	2½	12	Till, - - -	0.84	62	2¾		Cupboard, -	2.25
27	2½	3	Till, - -	0.70	63	2½		Drawer, -	4.00
27	2½	4	Till, - - -	0.73	64	2		Chest, - -	1.88
27	2¼	6	Till, - -	0.80	65	3		Chest, - -	1.50
27	2½	12	Till, - - -	0.95	66	2½		Drawer, - -	2.12
28	2¾		Chest, - -	3.00	67	2½		Drawer, -	2.00
31	2½		Chest, - -	1.20	68	2½	3	Till, - - -	0.82
32	2½		Cupboard, -	1.75	68	2½	4	Till, - -	0.86
33	1¾		Drawer, - -	0.95	68	2½	6	Till, - - -	0.94
34	2		Chest, - -	0.75	68	2½	12	Till, - -	1.10
35	2		Chest, - -	1.00	69	2½		Drawer, - -	3.25
36	2		Drawer, -	1.00	70	2		Drawer, -	4.25
37	2		Chest, - -	2.25	71	2		Drawer, - -	0.88
38	2		Chest, - -	2.67	72	2½	3	Till, - -	0.40
39	2		Chest, - -	3.50	72	2½	4	Till, - - -	0.43
40	2¼		Drawer, -	1.88	72	2½	6	Till, - -	0.50
42	1¼		Chest, - -	0.75	72	2½	12	Till, - - -	0.66
43	1½		Chest, - -	0.75	75	2¾		Chest, - -	1.50
44	3		Cupboard, -	1.62	76	2½		Cupboard, -	1.50
45	1¾		Chest, - -	0.95	77	2½		Cupboard, -	2.00
46	1½		Drawer, - -	0.75	78	2¼		Tin Box, -	3.50
47	2¾	3	Till, - -	1.60	79	2		Drawer, -	4.00
47	2¾	4	Till, - - -	1.64	80	2½	3	Till, - - -	1.42
47	2¾	6	Till, - -	1.72	80	2½	4	Till, - -	1.46
47	2¾	12	Till, - - -	1.87	80	2½	6	Till, - - -	1.54
48	2¾	3	Till, - -	0.84	80	2½	12	Till, - -	1.70
48	2¾	4	Till, - - -	0.87	81	2½	3	Till, - - -	0.95
48	2¾	6	Till, - -	0.92	81	2½	4	Till, - -	0.98
48	2¾	12	Till, - - -	1.12	81	2½	6	Till, - - -	1.04
49	3	3	Till, - -	0.90	81	2½	12	Till, - -	1.20
49	3	4	Till, - - -	0.94	82	4		Cupboard, -	5.00
49	3	6	Till, - -	1.00	83	3½		Chest, - -	2.75

Cabinet Locks.

No.	Inch.	Kind.	Description.	Price.	No.	Inch.	Kind.	Description.	Price.
84	3½		Cupboard, -	$4.00	130	2½		Drawer, - -	$4.00
85	3		Cupboard,	3.25	131	3		Piano, - -	5.00
86	3		Chest, - -	4.00	133	2½		Chest, - -	1.12
87	3		Cupboard,	2.62	134	2		Chest, - -	3.00
88	3		Cupboard, -	2.25	135	1½		Drawer, - -	0.68
89	2¼		Drawer, -	1.38	137	2½		Cupboard,	1.30
90	3½		Cupboard, -	2.00	138	1¾		Drawer, - -	0.75
91	4		Chest, - -	4.75	139	1¾		Chest, - -	0.75
92	4		Chest, - -	4.00	141	3		Chest, - -	1.00
93	3½		Chest, - -	3.25	142	3½		Chest, - -	1.25
94	3½		Chest, - -	2.50	143	3		Cupboard, -	1.00
95	2¾		Chest, - -	1.10	144	2¾		Cupboard,	1.50
96	2		Drawer, - -	3.00	145	3¼		Wardrobe, -	10.00
97	2¼	3	Till, - -	0.66	146	4		Wardrobe,	6.00
97	2¼	4	Till, - - -	0.69	147	3½		Wardrobe, -	4.75
97	2¼	6	Till, - -	0.75	148	3		Wardrobe,	4.00
97	2¼	12	Till, - - -	0.93	149	4		Wardrobe, -	8.00
98	2½	3	Till, - -	0.46	150	3½		Wardrobe,	6.50
98	2½	4	Till, - - -	0.49	151	3		Wardrobe, -	5.50
98	2½	6	Till, - -	0.55	154	3¼		Chest, - -	2.00
98	2½	12	Till, - - -	0.72	155	3¼		Chest, - -	1.25
99	2½		Drawer, -	5.00	156	4		Wardrobe,	4.75
100	4		Cupboard, -	7.00	157	3½		Wardrobe, -	4.00
103	3		Chest, - -	1.75	158	3		Wardrobe,	3.25
105	2¼		Chest, - -	2.50	159	4		Chest, - -	13.00
106	2½		Cupboard,	3.00	160	3		Chest, - -	2.37
107	2¾		Cupboard, -	3.25	161	2½	3	Till, - - -	1.00
108	2¾		Cupboard,	3.50	161	2½	4	Till, - -	1.03
109	3		Piano, - -	5.50	161	2½	6	Till, - - -	1.10
110	3½		Chest, - -	6.50	161	2½	12	Till, - -	1.30
111	4		Chest, - -	5.25	162	2¾	3	Till, - - -	1.32
112	3		Piano, - -	6.50	162	2¾	4	Till, - -	1.36
113	4		Chest, - -	10.00	162	2¾	6	Till, - - -	1.42
114	4		Chest, - -	7.00	162	2¾	12	Till, - -	1.62
116	3		Cupboard, -	1.25	163	2¾		Chest, - -	2.25
117	2¾		Cupboard,	1.00	164	2½		Chest, - -	2.62
121	3		Drawer, - -	4.25	165	2¾		Chest, - -	2.75
122	2½	3	Till, - -	1.70	166	2½		Chest, - -	2.12
122	2½	4	Till, - - -	1.74	167	2¼		Chest, - -	2.00
122	2½	6	Till, - -	1.82	168	3¼		Chest, - -	2.62
122	2½	12	Till, - - -	2.00	169	2½		Chest, - -	2.87
123	2¾		Drawer, -	5.50	170	2½		Chest, - -	2.50
126	2¼		Chest, - -	1.20	171	2¼		Chest, - -	2.75
127	2¾		Drawer, -	4.50	172	2¼		Chest, - -	2.38
128	2¾		Drawer, - -	5.50	173	4		Cupboard, -	2.50
129	2½		Drawer, -	5.00	174	3½		Cupboard,	2.25

Cabinet Locks.

No.	Inch.	Kind.	Description.	Price.	No.	Inch.	Kind.	Description.	Price.
175	4		Chest, - -	$8.00	247	2½		Cupboard, -	$14.00
176	2¼		Drawer, -	4.00	248	2		Cupboard,	12.50
177	2¼		Drawer, - -	3.25	249	1½		Cupboard, -	11.00
178	2		Chest, - -	2.25	250	4		Chest, - -	20.00
179	2½		Tin Box, -	5.50	251	4		Chest, - -	18.00
180	2½	3	Till, - -	1.20	252	4		Chest, - -	15.50
180	2½	4	Till, - - -	1.24	253	4		Chest, - -	14.50
180	2½	6	Till, - -	1.30	254	3½		Chest, - -	19.00
180	2½	12	Till, - - -	1.50	255	3½		Chest, - -	17.00
181	1½		Chest, - -	2.25	256	3½		Chest, - -	15.00
182	4		Chest, - -	1.87	257	3½		Chest, - -	13.50
183	1¾		Chest, - -	3.00	258	2½		Chest, - -	11.00
185	2½	3	Till, - - -	1.20	259	2½		Chest, - -	10.00
185	2½	4	Till, - -	1.24	260	2¾		Drawer, -	17.50
185	2½	6	Till, - - -	1.30	261	2¾		Drawer, - -	15.50
185	2½	12	Till, - -	1.50	262	2¾		Drawer, -	13.50
186	2½	3	Till, - - -	1.80	263	2¾		Drawer, - -	12.00
186	2½	4	Till, - -	1.84	264	2¾		Drawer, -	10.50
186	2½	6	Till, - - -	1.90	265	2½		Drawer, - -	11.00
186	2½	12	Till, - -	2.10	266	2½		Drawer, -	10.00
187	2½	3	Till, - - -	1.10	267	2½		Drawer, - -	9.50
187	2½	4	Till, - -	1.14	268	2¼		Cupboard,	10.00
187	2½	6	Till, - - -	1.20	269	1½		Chest, - -	9.00
187	2½	12	Till, - -	1.40	270	2½		Cupboard,	10.00
191	3		Drawer, - -	5.00	271	3		Cupboard, -	15.00
192	3		Piano, - -	5.50	272	3		Cupboard,	14.00
193	3		Piano, - -	4.75	273	3		Cupboard, -	13.00
195	2½		Piano, - -	5.75	274	2½		Cupboard,	9.00
197	2½		Piano, - -	5.00	275	2		Drawer, - -	9.50
203	4		Chest, - -	4.50	276	2		Drawer, -	8.75
204	2¼		Drawer, -	5.00	277	2		Drawer, - -	8.00
209	3		Piano, - -	6.50	278	2½		Cash Box,	8.00
210	3		Piano, - -	5.50	279	2½		Cash Box, -	10.00
211	3		Piano, - -	5.00	280	3		Drawer, -	19.00
232	2¾		Drawer, - -	3.10	281	3		Drawer, - -	17.00
233	2½		Cash Box,	5.00	282	3		Drawer, -	16.00
234	2½		Cash Box, -	4.00	284	3		Drawer, - -	16.00
235	2½		Cash Box,	3.00	285	3		Drawer, -	14.50
240	2½	3	Till, - - -	1.50	286	3		Drawer, - -	13.50
240	2½	4	Till, - -	1.54	287	3		Drawer, -	12.75
240	2½	6	Till, - - -	1.60	288	2¾		Drawer, - -	12.50
240	2½	12	Till, - -	1.80	289	2¾		Drawer, -	11.75
241	3½		Wardrobe, -	16.00	290	3		Chest, - -	16.00
242	3½		Wardrobe,	15.00	291	3		Chest, - -	14.50
245	3¼		Cupboard, -	18.00	292	3		Chest, - -	12.75
246	3¼		Cupboard,	20.00	293	2		Chest, - -	11.00

Cabinet Locks.

No.	Inch.	Kind.	Description.	Price.	No.	Inch.	Kind.	Description.	Price.
294	2		Chest, - -	$10.00	368	2½		Drawer, -	$4.00
295	2		Piano, -	11.00	369	2½		Drawer, -	3.25
296	2½		Camp Desk,	2.00	372	3		Cupboard, -	8.50
297	2¼		Camp Desk,	2.00	500	3½		Wardrobe,	1.87
298	2¾		Drawer, -	8.50	501	2		Cupboard, -	1.00
299	1⅞		Cupboard,	9.00	502	2¼		Cupboard,	5.00
300	2¾		Drawer, -	3.25	503	2		Cupboard, -	4.00
301	2½		Drawer, -	3.00	504	3½		Wardrobe,	3.00
302	2¼		Drawer, -	2.75	505	3½		Wardrobe, -	2.00
303	2		Drawer, -	2.50	506	2¾		Wardrobe,	2.25
307			Drawer, -		507	2¾		Wardrobe, -	1.60
308			Drawer, -		508	2		Cupboard,	2.00
309	2½	3	Drawer, -	2.40	509	2		Cupboard, -	1.50
309	2½	4	Drawer, -	2.45	510	3½		Wardrobe,	1.00
309	2½	6	Drawer, -	2.55	1000	4½		Drawer, -	6.60
309	2½	12	Drawer, -	2.85	1000	4¼		Drawer, -	6.40
310	2¾		Drawer, -	2.62	1000	4		Drawer, -	6.10
311	2¼		Drawer, -	2.25	1000	3¾		Drawer, -	5.90
312	2¼		Drawer, -	2.00	1000	3½		Drawer, -	5.70
313	2		Drawer,	1.75	1000	3¼		Drawer, -	5.40
320	2½	3	Drawer, -	2.30	1000	3		Drawer, -	5.20
320	2½	4	Drawer, -	2.35	1000	2¾		Drawer, -	4.95
320	2½	6	Drawer, -	2.45	1000	2½		Drawer, -	4.70
320	2½	12	Drawer, -	2.75	1000	2¼		Drawer, -	4.35
321	2½	3	Drawer, -	2.20	1000	2		Drawer, -	4.00
321	2½	4	Drawer, -	2.25	1002	4½		Drawer, -	9.00
321	2½	6	Drawer, -	2.35	1002	3¾		Drawer, -	8.50
321	2½	12	Drawer, -	2.65	1002	3¼		Drawer, -	8.00
322	2½	3	Drawer, -	2.10	1003	4½		Drawer, -	7.50
322	2½	4	Drawer, -	2.15	1003	3¾		Drawer, -	7.12
322	2½	6	Drawer, -	2.25	1003	3¼		Drawer, -	6.75
322	2½	12	Drawer, -	2.55	1010	2¾		Cupboard,	4.12
330	3		Cupboard, -	3.12	1012	3¼		Cupboard, -	7.50
331	2¾		Cupboard,	3.00	1013	3¼		Cupboard,	7.75
332	2½		Cupboard, -	2.75	1014	3¼		Cupboard, -	8.00
333	2¼		Cupboard,	2.62	013	2¾		Drawer, -	4.50
340	3		Cupboard, -	2.50	014	2¾		Drawer, -	3.50
341	2¾		Cupboard,	2.37	0220	2¾		Drawer, -	13.00
342	2½		Cupboard, -	2.25	0221	2¾		Drawer, -	11.50
343	2¼		Cupboard,	2.12	0222	2¾		Drawer, -	10.00
350	3		Cupboard, -	3.25	0224	2½		Drawer, -	10.00
351	3		Cupboard,	3.38	0225	2½		Drawer, -	9.00
360	2¾		Drawer, -	2.75	0226	2½		Drawer, -	7.50
362	2¾		Drawer, -	8.00	0228	2½		Drawer, -	8.00
365	2½		Drawer, -	7.50	0229	2½		Drawer, -	7.00

CLASSIFICATION LIST

OF

Eagle and Gaylord Locks.

Gaylord.	Eagle.	Gaylord.	Eagle.	Gaylord.	Eagle.	Gaylord.	Eagle.	Gaylord.	Eagle.	Gaylord.	Eagle.
1	250	51		102	272	153	122	204	1000F	375	
2	251	52	165	103	273	154	176	205	1000G	380	
3	252	53	163	105	206	155	177	206	1000H	383	
4	253	54	75	106	107	156	275	207	1000I	384	
5	159	55	95	107	106	157	276	208	1000K	385	
6	175	56	164	108	270	158		209	1000L	386	
7	113	57	166	108½	274	159		210		389	
8	4	58	31	109	502	160	79	218		390	
9	111	59	133	110	503	160½	96	219	240	391	
10	91	60		111	22	161	52	220	185	392	
11	9	61	105	112	104	162	49	221	186		
12	254	62	167	113	44	163		222	187		
13	255	63	126	114	116	164		223	180		
14	256	64	37	115	62	165	16	224	161		
15	257	65	64	116		166	12	236	284		
16	110	66	35	117	144	167	162	237	285		
17	10	67	34	118	117	168		238	286		
18	290	68	45	120		169	48	239	287		
19	291	69	139	121	32	170	5	240	288		
20	292	70		122	137	171	17	241	289		
20½		71	43	123	58	172	18	243			
21	20	72	55	124	56	173	66	244			
22	86	73		125	57	174	67	245			
23	28	75	42	126	501	175		246			
23½		76	149	127	280	176	80	247	109		
24	258	77	146	128	281	177		248			
25	259	78	156	129	282	178	81	249	131		
27	169	79	173	130	260	179	25	250			
28	170	80	150	131	261	180	27	252	279		
29	171	81	147	132	262	181	23	253	278		
30	172	82	157	133	263	182	26	254			
31	39	83	174	135	0220	183		256			
32	134	84	504	136	0221	186	98	259			
33	38	85	505	137	0222	187	68	260	210		
34	178	86		138	362	188	72	261			
35	269	87		139	15	189	40	262	211		
35½		87½	500	140	127	190	89	263			
36	92	88	151	140½	014	191	60	267	94		
37	182	89	148	141	128	192		301	203		
38	93	90	158	141½	013	193	97	320	293		
39	83	91		142	265	194		321	294		
40	50	92		143	266	195	36	358			
41	11	93	506	145	0224	196	71	359			
42	142	94	507	146	0225	197	33	360	241		
44	168	95	77	148	0228	198	138	361	242		
45	155	96	76	149	0229	199	46	362			
46	160	97	268	150	99	200	135	363			
47		98	508	151	365	200½	1000B	369	510		
48	65	99		151½	368	201	1000C	372			
49	103	100	143	152	130	202	1000D	373			
50	141	101	271	152½	369	203	1000E	374			

BRANFORD LOCK WORKS,

BRANFORD, CONN.

PRESIDENT,

THOMAS KENNEDY.

NEW YORK DIRECTORS:

CHARLES BLIVEN, EDWARD B. MEAD, A. V. STOUT.

AGENTS:

The Hart, Bliven & Mead M'f'g Co.

NEW YORK.

Goods in New York Warehouse in Special Charge of

A. L. RUNYON.

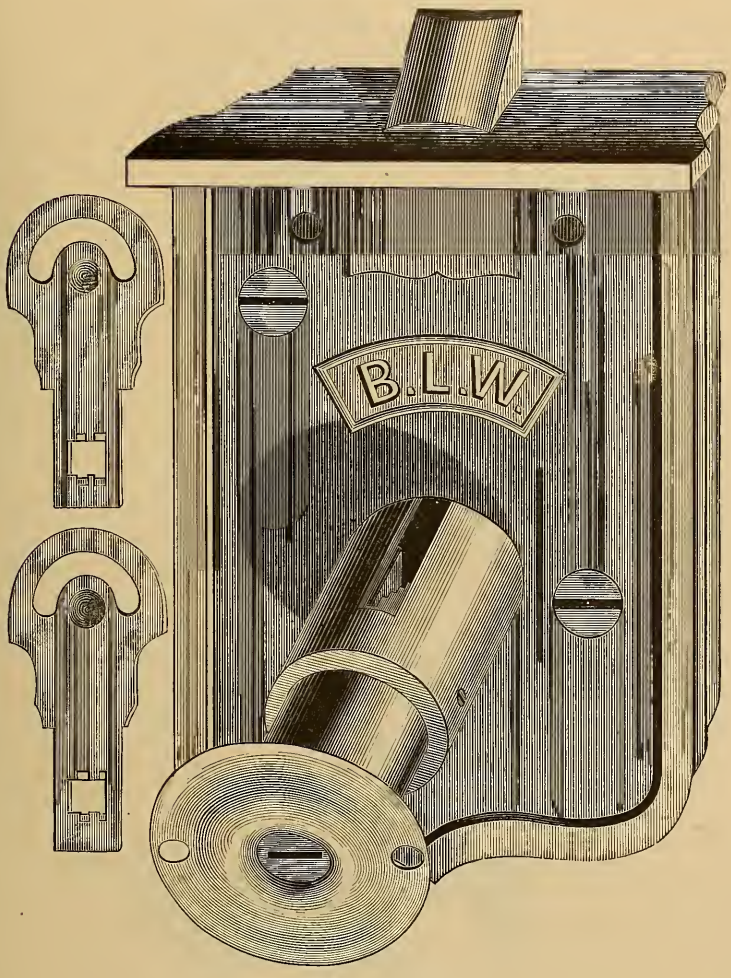
A Full Stock of Locks, Knobs, &c., always on hand, Insuring Prompt Execution of Orders.

Illustrated Catalogues and Price Lists

will be sent with locks, when ordered.

Patent Telescope Horizontal Night Latch.

SELF-ADJUSTING RIM CYLINDER.



Full Size Cut of No. 227.

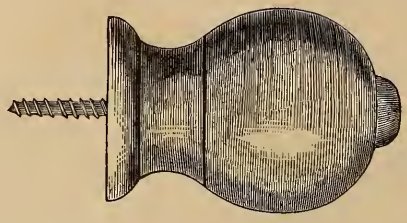
FOR RIGHT OR LEFT HAND DOORS.

With Flat Steel Perforated Keys.

The above Latch is covered by two Patents, one on the Extension, and one on the Key and Tumblers. Duplicate Keys will be furnished at any time (to original purchasers only) by giving the number of the Lock and Key.

We have now a line of 7 and 8 inch Store Door Knob and Dead Locks with same kind of Key and Extension. See Circulars Feb. 1st, 1873.

Wilmot's Patent Elastic End Base Knobs.

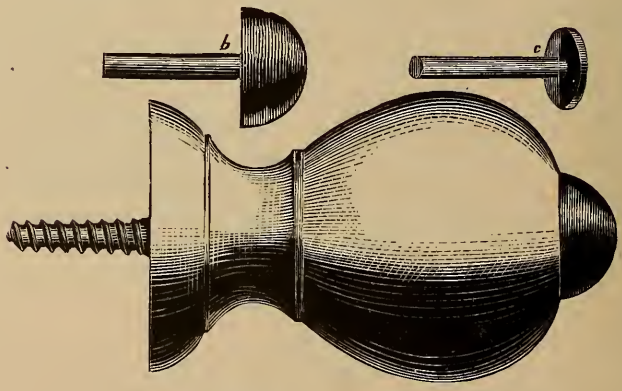


With Gimlet Pointed Screw.

PACKED QUARTER GROSS IN PAPER BOXES.

2 1-2 Inch.		3 Inch.	
Birch, - -	per gross, $9.00	Birch, - -	per gross, $10.00
Walnut, - - -	" 10.00	Walnut, - -	" 11.00
Mahogany, -	" 11.00	Mahogany, -	" 12.00
Enameled, - -	" 14.00	Enameled, - -	" 15.00

Peck's Elastic End Base Knobs.

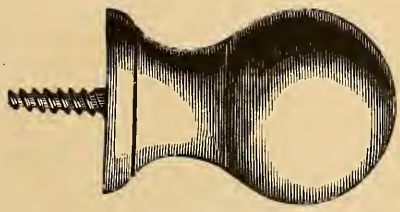


With Gimlet Pointed Screw.

PACKED QUARTER GROSS IN PAPER BOXES.

2 1-2 Inch.		3 Inch.	
No. 42, Birch, -	per gross, $12.00	No. 43, Birch, -	per gross, $13.00
No. 46, Walnut, -	" 13.00	No. 47, Walnut, -	" 14.00
No. 48, Mahogany,	" 14.00	No. 49, Mahogany,	" 15.00
No. 50, Enameled,	" 16.00	No. 51, Enameled,	" 17.00

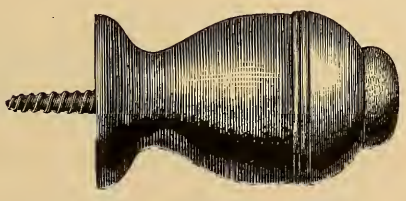
Base Knobs.



Common, Iron Screw.

PACKED QUARTER GROSS IN PAPER BOXES.

2 1-2 Inch.		3 Inch.	
No. 3, Birch, -	per gross, $3.00	No. 13, Birch, -	per gross, $3.50
No. 5, Walnut, - -	" 4.00	No. 15, Walnut, - -	" 4.50
No. 6, Mahogany,	" 4.50	No. 16, Mahogany,	" 5.00

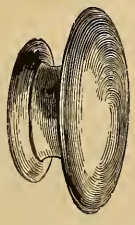


Cork Tipped, Covered with Plush.

PACKED QUARTER GROSS IN PAPER BOXES.

2 1-2 Inch.		3 Inch.	
No. 28, Birch, -	per gross, $5.50	No. 29, Birch, -	per gross, $6.00
No. 32, Walnut, -	" 6.25	No. 33, Walnut, -	" 6.75
No. 34, Mahogany,	" 6.75	No. 35, Mahogany,	" 7.25
No. 36, Enameled, -	" 7.25	No. 37, Enameled, -	" 7.75

Drawer Knobs.

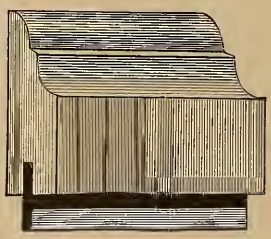


Mahogany or Black Walnut.

Per gross,	$0.56	0.75	0.95	1.12	1.30	1.50	1.70	1.90
Inch,	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$

Torrey's Improved Patent Weather Strips.

No. 1.



No. 2.

No. 3.

No. 4.

No. 5.

No. 6.

THE ABOVE ARE FULL SIZE CUTS.

Oak or Walnut.

Per foot,	$0.15	0.10	0.06	0.12	0.06	0.08
Nos.	1	2	3	4	5	6

White Enameled.

Per foot,	$0.20	0.15	0.08	0.15	0.08	0.10
Nos.	1	2	3	4	5	6

Patent Whiffletree Hooks.

Per dozen pairs,	$5.00	5.00	5.75	6.50	7.50	8.50
Nos.	1	2	3	4	5	6
Inch,	$\frac{7}{8}$	1	$1\frac{1}{8}$	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$

Malleable Screwed Cockeyes.

Japanned.

Per dozen,	$0.45	0.55	0.65	0.75
Inch,	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$

Wrought Iron Felloe Plates.

Inches of Rim, $\frac{7}{8}$, 1, $1\frac{1}{8}$, $1\frac{1}{4}$, $1\frac{3}{8}$, $1\frac{1}{2}$, - - - - - per pound, $0.14

Refined Wrought Iron Axle Clips.

With Nuts.

Per dozen,	$0.70	0.70	0.70	0.78	0.97	1.20
Nos.	0	1	2	3	4	5
Inch,	$\frac{5}{16}\times 5\frac{1}{2}$	$\frac{5}{16}\times 6\frac{1}{4}$	$\frac{5}{16}\times 6\frac{3}{4}$	$\frac{5}{16}\times 7\frac{1}{4}$	$\frac{3}{8}\times 7\frac{5}{8}$	$\frac{3}{8}\times 8\frac{1}{2}$

Elevator Bolts.

For Bolting Buckets to Grain Elevators.

$\frac{3}{16}$ inch, Malleable Iron, - - - - - -	per 100, $1.50	1.50
$\frac{3}{16}$ and $\frac{1}{4}$ inch, Wrought Iron, - - - - - -	" 2.20	2.20
Inch, - - - - - - - - - - - - -	$\frac{3}{4}$	1
$\frac{5}{16}$ inch, Wrought Iron, - - - - - - -	per 100, $3.00	3.00
Inch, - - - - - - - - - - - - -	1	$1\frac{1}{4}$

Axle Grease.

National, in Boxes, - - - - - - - - per gross boxes, $
Manhattan, in Boxes, - - - - - - - - " "

Refined Iron Turned Head Carriage Bolts.

Per 100, $\frac{1}{4}$ inch,	$2.40	2.40	2.45	2.50	2.55	2.60	2.65	2.70	2.75	2.80
Inch,	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	$3\frac{1}{4}$	$3\frac{1}{2}$
Per 100, $\frac{1}{4}$ inch,	$2.85	2.90	2.95	3.00	3.05	3.10	3.20	3.30	3.40	3.50
Inch,	$3\frac{3}{4}$	4	$4\frac{1}{4}$	$4\frac{1}{2}$	$4\frac{3}{4}$	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7
Per 100, $\frac{5}{16}$ inch,	$2.70	2.70	2.80	2.90	3.00	3.10	3.20	3.30	3.50	3.70
Inch,	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	$3\frac{1}{2}$	4
Per 100, $\frac{5}{16}$ inch,	$3.90	4.10	4.30	4.50	4.70	4.90	5.10	5.30	5.50	5.70
Inch,	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	$8\frac{1}{2}$	9
Per 100, $\frac{3}{8}$ inch,	$3.70	3.70	3.82	3.95	4.20	4.45	4.70	4.95	5.20	5.45
Inch,	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$
Per 100, $\frac{3}{8}$ inch,	$5.70	5.95	6.20	6.45	6.70	6.95	7.20	7.45	7.70	8.20
Inch,	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	$8\frac{1}{2}$	9	$9\frac{1}{2}$	10	11
Per 100, $\frac{7}{16}$ inch,	$5.40	5.70	6.00	6.30	6.60	6.90	7.20	7.50	7.80	8.10
Inch,	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$
Per 100, $\frac{7}{16}$ inch,	$8.40	8.70	9.00	9.30	9.60	9.90	10.20	10.80	11.40	12.00
Inch,	7	$7\frac{1}{2}$	8	$8\frac{1}{2}$	9	$9\frac{1}{2}$	10	11	12	13
Per 100, $\frac{1}{2}$ inch,	$7.20	7.60	8.00	8.40	8.80	9.20	9.60			
Inch,	2	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5			
Per 100, $\frac{1}{2}$ inch,	$10.00	10.40	10.80	11.20	11.60	12.00	12.40			
Inch,	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	$8\frac{1}{2}$			
Per 100, $\frac{1}{2}$ inch,	$12.80	13.20	13.60	14.40	15.20	16.00	16.80			
Inch,	9	$9\frac{1}{2}$	10	11	12	13	14			
Per 100, $\frac{9}{16}$ inch,	$11.40	11.80	12.20	12.60	13.00	13.50	14.00			
Inch,	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6			
Per 100, $\frac{9}{16}$ inch,	$14.50	15.00	15.50	16.00	16.50	17.00	17.50			
Inch,	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	$8\frac{1}{2}$	9	$9\frac{1}{2}$			
Per 100, $\frac{9}{16}$ inch,	$18.00	18.50	19.00	19.50	20.00	20.50	21.00			
Inch,	10	$10\frac{1}{2}$	11	$11\frac{1}{2}$	12	$12\frac{1}{2}$	13			

Refined Iron Turned Head Carriage Bolts.

Per 100, $\frac{5}{8}$ inch,	$13.00	13.75	14.50	15.25	16.00	16.75	17.50
Inch,	3	3½	4	4½	5	5½	6
Per 100, $\frac{5}{8}$ inch,	$18.25	19.00	19.75	20.50	21.25	22.00	22.75
Inch,	6½	7	7½	8	8½	9	9½
Per 100, $\frac{5}{8}$ inch,	$23.50	24.25	25.00	25.75	26.50	27.25	28.00
Inch,	10	10½	11	11½	12	12½	13
Per 100, $\frac{3}{4}$ inch,	$20.00	21.50	23.00	24.50	26.00	27.50	29.00
Inch,	4	4½	5	5½	6	6½	7
Per 100, $\frac{3}{4}$ inch,	$30.50	32.00	33.50	35.00	36.50	38.00	39.50
Inch,	7½	8	8½	9	9½	10	10½
Per 100, $\frac{3}{4}$ inch,	$41.00	42.50	44.00	47.00	50.00	53.00	56.00
Inch,	11	11½	12	13	14	15	16

Refined Iron Tire Bolts.

Per 100, $\frac{3}{16}$ and $\frac{1}{4}$ inch,	$1.90	1.90	1.95	2.00	2.05	2.10	
Inch,	1¼	1½	1¾	2	2¼	2½	
Per 100, $\frac{3}{16}$ and $\frac{1}{4}$ inch,	2.15	2.20	2.25	2.30	2.40		
Inch,	2¾	3	3¼	3½	4		
Per 100, $\frac{5}{16}$ inch,	$2.90	3.00	3.10	3.20	3.30	3.40	3.50	3.70
Inch,	2	2¼	2½	2¾	3	3¼	3½	4
Per 100, $\frac{3}{8}$ inch,	$3.70	3.82	3.95	4.07	4.20	4.32	4.45	4.70	4.95
Inch,	2	2¼	2½	2¾	3	3¼	3½	4	4½

Philadelphia Tire Bolts.

Norway Iron.

All sizes, $\frac{3}{16}$ inch,	- - - - - - - - per 100, $1.50							
Per 100, $\frac{1}{4}$ inch,	$1.68	1.68	1.68	1.68	1.68	1.68	1.75	1.82
Inch,	1¼	1½	1¾	2	2¼	2½	2¾	3
Per 100, $\frac{5}{16}$ inch,	$2.24	2.32	2.41	2.50	2.58	2.66	2.74	2.90
	1½	1¾	2	2¼	2½	2¾	3	3½

Philadelphia Carriage Bolts.

Norway Iron, Turned Heads.

Per 100, $\frac{3}{16}$ and $\frac{1}{4}$ inch,	$2.50	2.65	2.80	2.95	3.10	3.24	3.36	3.50	3.65
Inch,	1	1¼	1½	1¾	2	2¼	2½	2¾	3
Per 100, $\frac{3}{16}$ and $\frac{1}{4}$ inch,	$3.78	3.92	4.06	4.20	4.34	4.48	4.75	5.02	5.30
Inch,	3¼	3½	3¾	4	4¼	4½	5	5½	6
Per 100, $\frac{5}{16}$ inch,	$3.20	3.35	3.50	3.64	3.78	3.92	4.06	4.34	4.62
Inch,	1½	1¾	2	2¼	2½	2¾	3	3½	4
Per 100, $\frac{5}{16}$ inch,	$4.90	5.20	5.48	5.75	6.02	6.30	6.58	6.86	
Inch,	4½	5	5½	6	6½	7	7½	8	
Per 100, $\frac{3}{8}$ inch,	$4.55	4.74	4.90	5.08	5.25	5.43	5.60	5.78	5.98	6.30
Inch,	2	2¼	2½	2¾	3	3¼	3½	3¾	4	4½
Per 100, $\frac{3}{8}$ inch,	$6.68	7.00	7.35	7.70	8.05	8.40	8.75	9.10	9.45
Inch,	5	5½	6	6½	7	7½	8	8½	9
Per 100, $\frac{7}{16}$ inch,	$5.60	5.95	6.30	6.65	7.00	7.35	7.70	8.05	8.40
Inch,	2	2½	3	3½	4	4½	5	5½	6
Per 100, $\frac{7}{16}$ inch,	$8.75	9.12	9.45	9.80	10.15	10.50	10.85	11.20	11.55	11.90
Inch,	6½	7	7½	8	8½	9	9½	10	10½	11
Per 100, $\frac{1}{2}$ inch,	$7.64	8.06	8.48	8.90	9.34	9.76	10.18	10.60	11.02	11.44
Inch,	2	2½	3	3½	4	4½	5	5½	6	6½
Per 100, $\frac{1}{2}$ inch,	$11.88	12.30	12.72	13.14	13.65	14.00	14.42	15.26	16.12
Inch,	7	7½	8	8½	9	9½	10	11	12

Stove, Range, and Furnace Bolts.

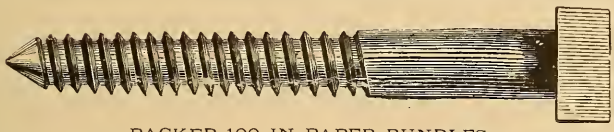
Per 100, $\frac{1}{4}$ inch,	$0.65	0.70	0.75	0.80	0.85	0.90	0.95	1.00	1.05	1.10
Inch,	¾	1	1¼	1½	1¾	2	2¼	2½	2¾	3
Per 100, $\frac{5}{16}$ inch,	$1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	
Inch,	1¼	1½	1¾	2	2¼	2½	2¾	3	

Tire or Sleigh Shoe Bolts.

With Long Countersunk Heads, Full Size Wire, Black.

Same List Price as Common Carriage Bolts.

Coach Screws.



PACKED 100 IN PAPER BUNDLES.

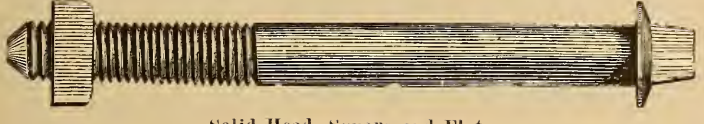
Per 100, $\frac{5}{16}$ inch,	$2.70	2.75	2.80	2.85	2.90	2.95	3.00	3.10	3.20
Inch,	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3	$3\frac{1}{2}$	4
Per 100, $\frac{3}{8}$ inch,	$3.00	3.10	3.20	3.30	3.40	3.60	3.80	4.00	4.40
Inch,	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	5
Per 100, $\frac{7}{16}$ inch,	$3.75	4.00	4.30	4.60	4.90	5.30	5.60	6.00	6.75
Inch,	$2\frac{1}{2}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	7
Per 100, $\frac{1}{2}$ inch,	$4.90	5.10	5.30	5.70	6.10	6.60	7.10	7.60	8.10	9.20
Inch,	$2\frac{1}{2}$	$2\frac{3}{4}$	3	$3\frac{1}{2}$	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	7

PACKED IN KEGS BY THE POUND.

Over 3 inches long, per lb.,	$0.20	0.18	0.15	0.14	0.13	0.12
Inch,	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$

Lengths under 3 inches, 3 cents per pound extra.

American Bed Screws.



Solid Head, Square and Flat.

Per gross, $\frac{3}{8}$ inch, Nuts $\frac{3}{4}\times\frac{3}{8}$,	4.00	4.25	4.50	4.75	5.00	5.25	5.50	5.75	6.00
Inch, - - - - -	4	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8

Per gross, $\frac{7}{16}$ inch, Nuts $\frac{7}{8}\times\frac{3}{8}$,	5.70	6.05	6.40	6.75	7.10	7.45	7.80	8.50	9.20
Inch, - - - - -	5	$5\frac{1}{2}$	6	$6\frac{1}{2}$	7	$7\frac{1}{2}$	8	9	10

Plow Bolts.

No. 1.
ROUND HEAD.

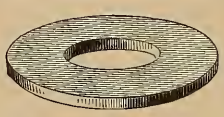
No. 2.
ROUND HEAD.

No. 4.
SQUARE HEAD.

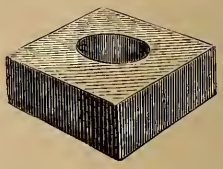
Per 100, $\frac{3}{8}$ inch,	$2.00	2.10	2.20	2.30	2.40	2.50	2.75
Per 100, $\frac{7}{16}$ "	2.60	2.75	2.90	3.05	3.20	3.35	3.70
Per 100, $\frac{1}{2}$ "	3.50	3.70	3.90	4.10	4.30	4.50	5.00
Inch,	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2	$2\frac{1}{4}$	$2\frac{1}{2}$	3

With Round or Square Countersunk Heads, and with Right or Left Hand Thread, as may be ordered.

Nuts and Washers.



WASHERS.



SQUARE NUTS, COLD PRESSED.

PACKED IN KEGS OF 150 POUNDS EACH.

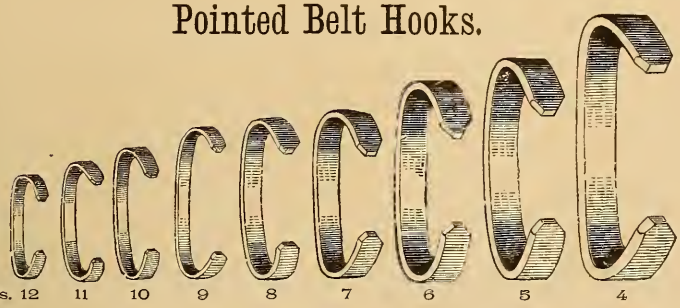
WASHERS.

Per pound,	$0.34	0.32	0.24	0.20	0.16	0.16	0.16	0.15	0.15	
Size of Hole,	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{13}{16}$	inch.
Size of Bolt,	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	"

SQUARE NUTS.

Per pound,	$0.50	0.30	0.23	0.20	0.17	0.14	0.14	
Size of Hole,	$\frac{3}{32}$	$\frac{5}{32}$	$\frac{7}{32}$	$\frac{9}{32}$	$\frac{11}{32}$	$\frac{13}{32}$	$\frac{7}{16}$	inch.
Size of Bolt,	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{2}$	"
Per pound,	$0.12	0.12	$0.11\frac{1}{2}$	0.11	0.11	0.11		
Size of Hole,	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{11}{16}$	$\frac{25}{32}$	$\frac{29}{32}$	1	inch.	
Size of Bolt,	$\frac{9}{16}$	$\frac{5}{8}$	$\frac{3}{4}$	$\frac{7}{8}$	1	$1\frac{1}{8}$	"	

Pointed Belt Hooks.

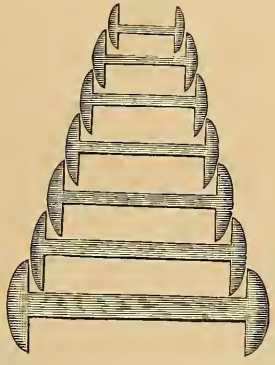


Nos.	12	11	10	9	8	7	6	5	4

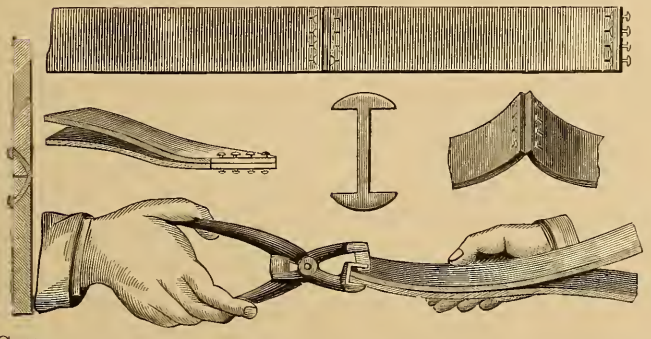
THE ABOVE ARE THREE-QUARTER SIZE CUTS.

Per 1000,	$12.00	10.00	8.50	7.00	5.00	4.00	3.50	3.00	2.75	2.50	2.25
Nos.	3	4	5	6	7	8	9	10	11	12	13

Blake's Patent Belt Studs.



Per 100,	$0.75	0.90	1.00	1.50	2.00	2.50	3.00
Nos.	5	4	3	2	1	0	00



Leather Cutters,	each,	$1.00
Rubber "	"	1.50
Belt Awls,	"	0.30

Rolled and Sheet Brass.

HIGH BRASS.

	Per Pound.
All Nos. up to 28, inclusive, and widths 14 inches and under,	$0.40
All " " 28, " " " over 14 to 20 inches, inclusive,	0.43
Over 20 inches to 30 inches, inclusive,	0.46
Half a cent per pound advance on each No. above 28 to No. 38, inclusive.	
All Brass thinner than No. 38 is Platers' Brass,	0.59
Sheets 24×48 inches, and all other Sheets cut to particular sizes and lengths,	0.46
Sheets wider than 30 inches and under 40 inches,	0.50
Sheets " " 40 "	0.52
Circular Sheets, in diameter 14 inches and under,	0.50
Circular " " over 14 inches to 20, inclusive,	0.53
Circular " " " 20 " to 30, "	0.56
Circular " " " 30 " to 40, "	0.59
Circular " " " 40 "	0.62

LOW BRASS.

	Per Pound.
Low Brass 4 cents per pound more than High Brass.	
Gilding Metal 7 cents per pound more than High Brass.	
Platers', or Gold Metal, in Bars,	$0.52
Platers', or " " Sawed,	0.55
Brass ½ inch and under, to No. 30 and thinner, advance will be charged for slitting,	0.05
Brass ½ inch and under, thicker than No. 30, advance,	0.02
Brass over ½ inch to 1 inch, inclusive, to No. 30 and thinner, advance,	0.03
Brass " ½ " to 1 " " thicker than No. 30, "	0.01
Brass " 1 " to 2 " " to No. 30, and thinner, "	0.02
Brass " 1 " to 2 " " thicker than No. 30, "	0.01

Brass and Copper Wire.

High Brass Wire, up to No. 20, inclusive,	- - -	per pound,	$0.45
High " " Nos. 21, 22, and 23,	- - -	"	0.46
High " " Nos. 24 and 25,	- - - - -	"	0.47
High " " No. 26,	- - - - - - - -	"	0.48

Low Brass Wire 4 cents per pound advance above prices for Brass Wire.

Copper Wire 10 cents per pound advance above prices for Brass Wire.

Brass and Copper Wire.

NET PRICE.

			High Brass.	Low Brass.
No. 27, Brass Wire,	- - - - - -	per pound,	$0.50	$0.54
No. 28, " "	- - - - - -	"	0.52	0.56
No. 29, " "	- - - - - -	"	0.54	0.58
No. 30, " "	- - - - - -	"	0.56	0.60
No. 31, " "	- - - - -	"	0.58	0.62
No. 32, " "	- - - - - -	"	0.62	0.66
No. 33, " "	- - - - - -	"	0.66	0.70
No. 34, " "	- - - - -	"	0.70	0.74
No. 35, " "	- - - - - -	"	0.75	0.79
No. 36, " "	- - - - - -	"	0.84	0.88
No. 37, " "	- - - - - -	"	1.04	1.04
No. 38, " "	- - - - - -	"	1.34	1.34

10 cents per pound extra for spooling.

Tolner's Wire Gauges.

Nos. 0 to 36, Round,	- - - - - - -	per dozen,	$18.00
Nos. 6 to 36, "	- - - - - - - -	"	12.00
Nos. 0 to 36, Octagon,	- - - - - - -	"	18.00
Nos. 6 to 36, "	- - - - - - - -	"	12.00

Iron Wire.

Bright, Annealed, and Coppered.

PACKED 63 POUNDS IN A BUNDLE.

Per pound,	$0.09	0.10	0.11	0.11½	0.12½
Nos.	0 to 6	7 to 9	10 and 11	12	13 and 14
Per pound,	$0.14	0.15	0.16	0.19	0.20
Nos.	15 and 16	17	18	19	20

Galvanized Wire.

PACKED 63 POUNDS IN A BUNDLE.

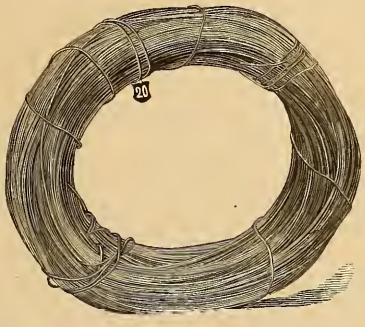
Per pound,	$0.16	0.17	0.18	0.20	0.22	0.24
Nos.	0 to 6	7 to 9	10 and 11	12	13	14
Per pound,	$0.26	0.28	0.30	0.32	0.34	0.36
Nos.	15	16	17	18	19	20

Cast Steel Wire.

PACKED 25 POUNDS IN A BUNDLE.

Per pound,	$0.23	0.24	0.25	0.26	0.28	0.30	0.32
Nos.	1 to 6	7 to 9	10 and 11	12	13	14	15
Per pound,	$0.33	0.34	0.36	0.38	0.40	0.50	0.60
Nos.	16	17	18	19	20	21	22

Iron Wire.



Bright, Annealed, and Coppered.

PACKED 12 POUNDS IN A STONE.

Per pound,	$0.16	0.19	0.20	0.21	0.22	0.23	0.24
Nos.	18	19	20	21	22	23	24
Per pound,	$0.25	0.26	0.28	0.29	0.30	0.32	
Nos.	25	26	27	28	29	30	
Per pound,	$0.33	0.35	0.37	0.40	0.45	0.55	
Nos.	31	32	33	34	35	36	

Bright Charcoal Broom Wire.

PACKED 12 POUNDS IN A STONE.

Per pound,	$0.20	0.21	0.22	0.23	0.24	0.25
Nos.	20	21	22	23	24	25

Tinned Broom Wire.

PACKED 12 POUNDS IN A STONE.

Per pound,	$0.20	0.20	0.20	0.21	0.21	0.22	0.22
Nos.	18	19	20	21	22	23	24

Galvanized Clothes Line Wire.

Cable Laid, 4 Strand, 100 feet in a Roll, - - - - per roll, $1.00

Belt and Hose Copper Rivets and Burs.

Per pound,	$0.57	0.59	0.60	0.62	0.64	0.66	0.68
Nos.	7	8	9	10	11	12	13

Braziers' Rivets, - - - - - - - - per pound, $0.51

Rivets.

IRON, BLACK.

8 oz.,	per 1000,	$0.28	3 lb., - - per 1000, $0.70
10 oz., - - -	"	0.31	4 lb., - - - " 0.85
12 oz., - -	"	0.34	5 lb., - - " 1.00
1 lb., - - -	"	0.38	6 lb., - - - " 1.20
1¼ lb., - -	"	0.42	7 lb., - - " 1.35
1½ lb., - - -	"	0.46	8 lb., - - - " 1.50
1¾ lb., - -	"	0.50	10 lb., - - " 1.80
2 lb., - - -	"	0.55	12 lb., - - - " 2.10
2½ lb., - -	"	0.63	14 lb., - - " 2.40

IRON, TINNED.

8 oz., - -	per 1000,	$0.33	2 lb., - - - per 1000, $0.65
10 oz., - - -	"	0.36	2½ lb., - - - " 0.75
12 oz., - -	"	0.40	3 lb., - - - " 0.90
1 lb., - - -	"	0.45	4 lb., - - - " 1.20
1¼ lb., - -	"	0.50	5 lb., - - - " 1.40
1½ lb., - - -	"	0.55	6 lb., - - - " 1.60
1¾ lb., - -	"	0.60	7 lb., - - - " 1.80

Wood Escutcheons.

Mahogany, Oak, and Walnut, per gross,	$0.45	0.45	0.54	0.63	1.50	1.75	
Oval, - - - - - - - -	⅝	¾	⅞	1	1⅛	1¼	inch.

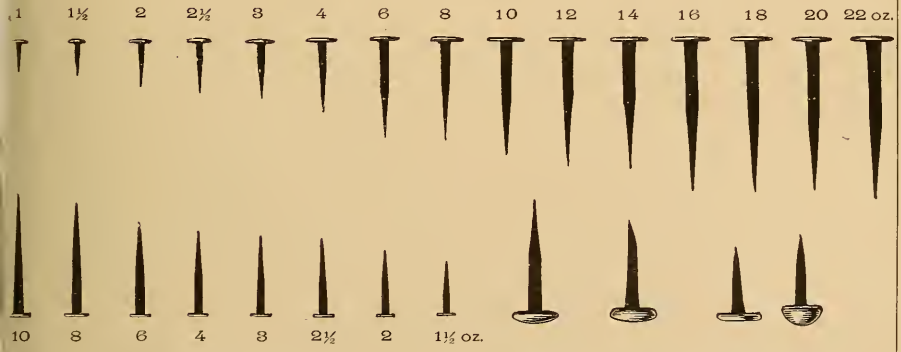
Brass Escutcheon Pins.

No. 12, per pound,	$0.65	0.65	0.65	0.65	0.60	0.60	0.60	0.60	0.60	0.60
No. 13, "	0.65	0.65	0.65	0.65	0.60	0.60	0.60	0.60	0.60	0.60
No. 14, "	0.70	0.70	0.70	0.70	0.65	0.65	0.65	0.60	0.60	0.60
No. 15, "	0.75	0.75	0.75	0.70	0.70	0.70	0.70	0.60	0.60	0.60
No. 16, "	0.80	0.80	0.80	0.70	0.70	0.70	0.70	0.65	0.65	0.65
No. 17, "	0.90	0.90	0.90	0.80	0.80	0.80	0.70	0.70	0.70	0.60
No. 18, "	1.00	1.00	1.00	0.90	0.90	0.90	0.80	0.80	0.80	0.80
No. 19, "	1.20	1.20	1.20	1.00	1.00	1.00	0.90	0.90	0.90	0.90
No. 20, "	1.50	1.50	1.50	1.25	1.25	1.25	1.15	1.15	1.15	1.15
Inch,	¼	⅜	½	⅝	¾	⅞	1	1⅛	1¼	1½

AGENTS FOR

SHELTON & CO.'S CUT TACKS, BRADS, &c.

Cut Tacks.



LACE TACKS. LINING. COFFIN LINING.

CUT TACKS.

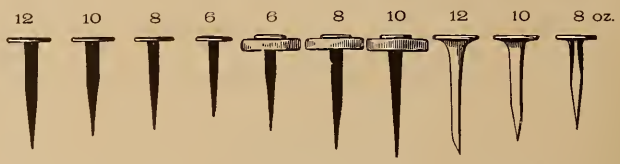
Per 1000,	$0.07	0.07	0.07	0.08	0.09	0.10	0.12	0.14
Ounce,	1	1½	2	2½	3	4	6	8
Per 1000,	$0.16	0.18	0.20	0.22	0.24	0.26	0.28	0.30
Ounce,	10	12	14	16	18	20	22	24

GIMP AND LACE TACKS.

Per 1000,	$0.06	0.06	0.07	0.07½	0.08½	0.09½	0.11
Ounce,	1	1½	2	2½	3	4	6
Per 1000,	0.12	0.14	0.15½	0.17	0.19	0.21	
Ounce,	8	10	12	14	16	18	

Half weight Gimp or Lace Tacks half price.

Carpet Tacks.



LARGE HEAD. LEATHERED HEAD. TINNED.

LARGE HEAD, SWEDES IRON.

Per paper,	$0.04½	0.05	0.05½	0.06	0.07	0.08
Ounce,	6	8	10	12	14	16

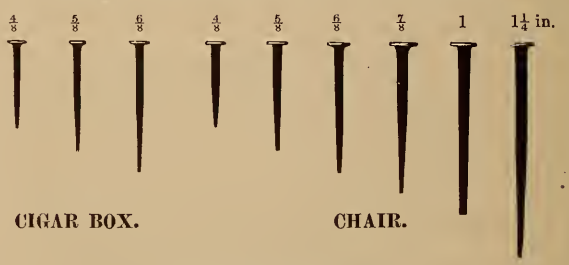
LARGE HEAD, SWEDES IRON, TINNED.

Per paper,	$0.08	0.09	0.10½	0.11½	0.13	0.15
Ounce,	6	8	10	12	14	16

LEATHERED HEAD.

Full Count, all Sizes, - - - - - - per dozen gross, $0.30
Short " " " (100 in a paper), - - - - " papers, 0.24

Cigar Box and Chair Tacks.



CIGAR BOX. CHAIR.

CIGAR BOX TACKS.

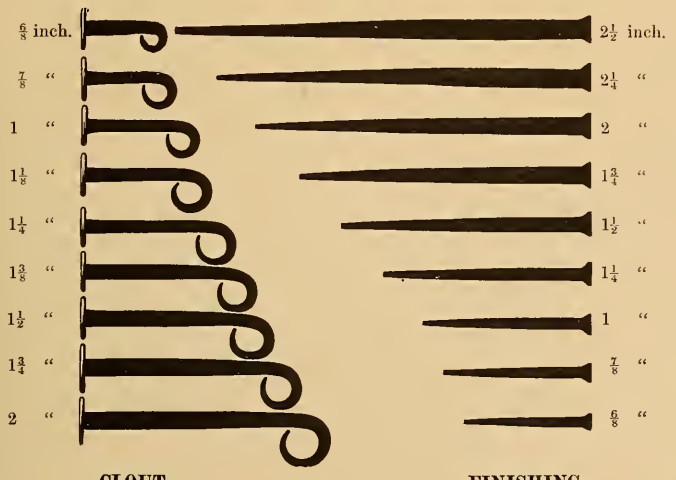
Per 1000,	$0.07		0.08	$0.10
Inch,	½		⅝	¾

All Sizes, - - - - - - - - - - per pound, 0.26

CHAIR TACKS.

Per 1000,	$0.08	0.09½	0.11	0.13	0.15
Inch,	½	⅝	¾	⅞	1

Trunk, Clout, and Finishing Nails.



CLOUT. FINISHING.

FINISHING NAILS.

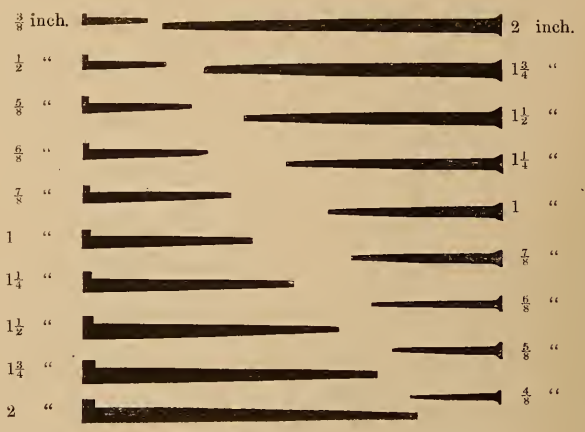
Per pound,	0.25	0.20	0.17	0.14	0.12½
Inch,	½	⅝	¾	⅞	1 and longer.

Trunk and Clout Nails.

TRUNK AND CLOUT NAILS.

Per pound,	$0.25	0.20	0.17	0.14	0.12½
Inch,	½	⅝	¾	⅞	1 and longer.

Brads.



COMMON. PATENT.

COMMON AND PATENT.

Per 1000,	$0.08	0.08	0.09	0.10	0.11	0.13	0.16	0.20	0.25	0.30
Inch,	3/8	1/2	5/8	3/4	7/8	1	1 1/4	1 1/2	1 3/4	2

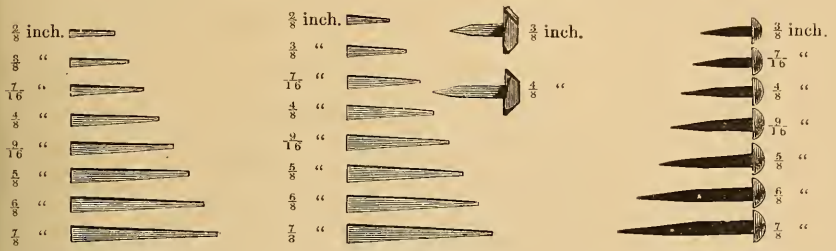
Shoe Nails.

COMMON. STOUT. OVER STOUT.

IRON AND STEEL.

All Sizes, American Iron, - - - - - - - - per pound, $0.10
All Sizes, Steel, - - - - - - - - - - - " 0.33

Shoe Nails.



HUNGARIAN.

Per 1000,	$0.10	0.12	0.13	0.16	0.18	0.20	0.22	0.24	0.26
Ounce,	4	6	8	10	12	14	16	18	20
Inch,	3/8	7/16	4/8	5/8	6/8	7/8	1		

Half weight half price.

All Sizes, in pound or half pound papers, - - - per pound, $0.17

Copper Shoe Nails, - - - - - - - - per pound, $0.56
Zinc " " - - - - - - - - - - " 0.16
Hob Nails, - - - - - - - - - - - " 0.16

Lining Nails.

Japanned, all sizes, 2½ to 16 oz., - - - - - per paper, $0.05½
Silvered, " " 2½ to 16 oz., - - - - - - " 0.05½
Silvered Band, - - - - - - - - - per gross, 0.30

Double Pointed Carpet Tacks.

Tinned, - - - per gross,	$0.12	0.12	0.15	0.15	0.20
Blued, - - - - "	0.10	0.10	0.12	0.12	0.15
Nos. - - - - - - -	9	10	11	12	14

Glaziers' Points.

Tin, half pound papers, - - - - - - - - per paper, $0.07
Iron, " " " - - - - - - - - - - " 0.09
Zinc, " " " - - - - - - - - - " 0.12

AGENTS FOR THE

GENUINE CHESTER EMERY.

Grain Emery.

PACKED 250 POUNDS IN A KEG.

Nos. 6, 8, 10, 12, 14, 16, 20, 24, 30, 36, 46, 54, 60, 70, 80, 90, 100, 120, 150, - - - - - - - - - - - per pound, $0.08

Flour Emery.

PACKED 250 POUNDS IN A KEG.

Flour and F. F., - - - - - - - - - per pound, $0.05

Emery in Tin Cans of 10 pounds each, 2 cents per pound extra.

We are now prepared to offer our customers a PURE ARTICLE at a lower price than has been offered by us before.

A SPURIOUS ARTICLE (a large portion of which is iron and stone) has been offered to dealers, under the name of Chester Emery, and those who have used it can readily testify to its utter worthlessness. The Chester Emery sold by us is the Genuine Article, and we WARRANT every Keg to give satisfaction; if not, it may be returned to us at our expense. We can produce many Testimonials from some of the Largest Manufacturers, who certify that for Cleanliness, Evenness of Grade, and Cutting qualities, it is the best Emery they have ever used.

Hart's White Lead.

PACKED 200 POUNDS IN A CASE.

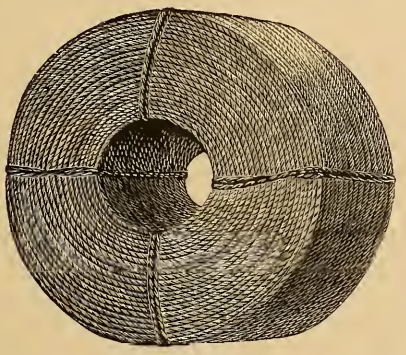
White Lead in Cans, - - - - - - - - - per pound, $0.11½

White Lead in Kegs, - - - - - - - - - " 0.11

We warrant this White Lead to give satisfaction; failing to do this, it may be held subject to our order, or returned at our expense for freight both ways. Our Lead is put up in 12½ and 25 pound pails, packed 16 or 18 pails in a case, or in kegs of 50, 100, 200, 300, or 500 pounds.

AGENTS FOR ALLISON & GLOVER,

NEW YORK FLAX MILLS.



MANUFACTURERS OF

CORDAGE, TWINES & SHOE THREADS.

Manilla Rope,	Sisal Rope,	New Zealand Rope,
Jute Rope,	Cotton Rope,	Tarred Rope,
Russia White Rope,	Marline,	Houseline,
Hambroline,	Ratline,	Lath Yarn,
Spun Yarn,	Jute Packing,	American Packing,
Italian Packing,	Russia Packing,	Bed Cord,
Sash Cord,	Seaming Cord,	Bell Cord,
Blocking Cord,	Clock Cord,	Awning Cord,
Clothes Lines,	Chalk Lines,	Fish Lines,
Masons' Lines,	Garden Lines,	Ditching Lines,
Plow Lines,	Cod Lines,	Trot Lines,
Lead Lines,	Trolling Lines,	Hardware Twine,
Cotton Wrapping Twine,	Jute Wrapping Twine,	Paper Twine,
Wool Twine,	Sail Twine,	Sacking Twine,
Tobacco Twine,	Hop Twine,	Baling Twine,
Seine Twine,	Mattress Twine,	Tufting Twine,
Broom Twine,	Cutlery Twine,	Druggists' Twine,
Spring Twine,	Brush Twine,	Bookbinders' Twine,
Shoe Thread,	Gilling Thread,	Saddlers' Thread,
Candle Wick,	Cotton Waste,	Spun Cotton.
	Cotton-Gin Twine,	

"NEW YORK FLAX MILLS" SHOE THREAD.

No. 10, H. B. No. 3, H. B. No. 12, H. B.

"STAR MILLS" SHOE THREAD.

No. 10, H. B.

Best Refined Borax.

In Barrels of about 280 lbs., - - - - - - - per pound, $
In Cases of 112 lbs., - - - - - - - - - - "

Weiss' Celebrated Glue.

Weiss' Glue, - - - - - - - per pound,	$0.30	0.28	0.25
Nos. - - - - - - - - - - -	Extra	1	2

Peter Cooper's Glue.

Per pound, $								
Nos.	A Extra	1 Extra	1	1X	$1\frac{1}{4}$	$1\frac{3}{8}$	$1\frac{1}{2}$	
Per pound, $								
Nos.	$1\frac{5}{8}$	$1\frac{3}{4}$	2	$2\frac{1}{8}$	$2\frac{1}{4}$	$2\frac{3}{8}$	$2\frac{1}{2}$	$2\frac{3}{4}$	3

Black Lead Crucibles.

Each, $						
Nos.	1	2	3	4	5	6

No. 7 and upward to No. 100, - - - - - - each, $

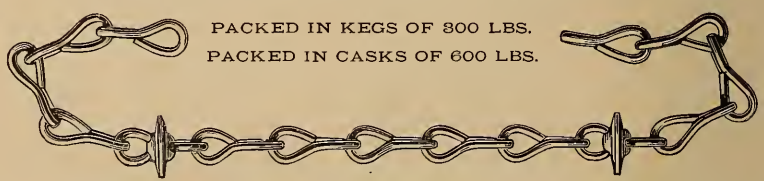
Above No. 100 made to order only, but at same rate.

Babbit Metal.

PACKED 100 POUNDS IN A BOX.

Allen's, - - - - - - - - - - - - per pound, $0.20
Locke's - - - - - - - - - - - - " 0.15

Galvanized Pump Chain.



No. 5, $1\frac{1}{2}$ inch, - - - - - - - - - per pound, $0.14

The above Chain is put up in hanks of 36 feet each, and weighs half a pound to the foot.

Well Buckets.

Light, - - - - per doz.,	$6.00	Heavy, - - - - per doz.,	$8.00
Light, Strapped, - - "	6.50	Heavy, Strapped, - - "	8.50

Iron and Brass Jack Chain.

IRON.

Per dozen yards,	$3.20	2.60	2.20	1.90	1.65	1.40	1.20	0.90	0.75	0.65
Nos.	5	6	7	8	9	10	11	12	13	14
Per dozen yards,	$0.55	0.50	0.45	0.42	0.40	0.38	0.36	0.34	0.34	
Nos.	15	16	17	18	19	20	21	22	24	

BRASS.

Per dozen yards,	$9.00	7.50	6.25	5.25	4.50	3.75	3.20	2.50	2.05	1.70
Nos.	5	6	7	8	9	10	11	12	13	14
Per dozen yards,	$1.40	1.25	1.10	1.00	0.85	0.70	0.60	0.55	0.55	
Nos.	15	16	17	18	19	20	21	22	24	

Halter Chains.

4 1-2 Feet.

Per dozen,	$5.00	4.25	3.75	3.40	3.10	2.90 Gold.
Nos.	000	00	0	1	2	3
Per dozen,	$2.75	2.60	2.50	2.50	2.50 Gold.	
Nos.	4	5	6	7	8	

6 Feet.

Per dozen,	$6.75	5.75	5.00	4.50	4.15	3.90	3.70	3.50	3.40 Gold.
Nos.	000	00	0	1	2	3	4	5	6

Bright Coil or Well Chains.

Per 100 feet,	$7.50	6.50	5.75	5.25	4.90	4.70	4.55	4.40	4.30 Gold.
Nos.	000	00	0	1	2	3	4	5	6

Coil or Cable Chains.

Self-Colored or Black.

Straight, per pound, $
Twisted, "
Inch, $\frac{3}{16}$ $\frac{1}{4}$ $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$ $\frac{9}{16}$ $\frac{5}{8}$ $\frac{3}{4}$ $\frac{7}{8}$ 1

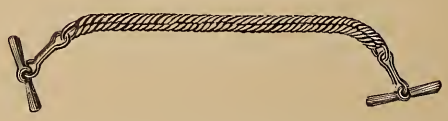
Ox or Log Chains.

Bright, 8 to 12 feet, - - - - per pound, $
Inch, - - - - - - - - - - - $\frac{5}{16}$ $\frac{3}{8}$ $\frac{7}{16}$ $\frac{1}{2}$

Binding or Fifth Chains.

2 Hooks, 9 to 11 feet, - - - - - - per pound, $
Inch, - - - - - - - - - - - - $\frac{5}{16}$ $\frac{3}{8}$

Breast Chains.



Breast Chains, Single, - - - - - - per dozen pairs, $
Breast Chains, Double, or Star, - - - - - " "

Stay Chains.

Stay Chains, - - - - - - - - per pound, $

Stretcher Chains.

Stretcher Chains, - - - - - - - per pound, $

Tongue Chains.

Tongue Chains, - - - - - - - - per pound, $

Trace Chains.

Straight, Hook or Ring.

No. 2, Wire, 6½ feet long, 10 links to the foot, - - - per pair, $
No. 2, " 6½ " " 12 " " " " - - - " "
No. 3, " 6½ " " 10 " " " " - - - " "
No. 3, " 6½ " " 12 " " " " - - - - " "
No. 2, " 7 " " 10 " " " " - - " "
No. 2, " 7 " " 12 " " " " - - - - " "
Twisted, add, - - - - - - - - - " "

Butt Chains, or Half Traces.

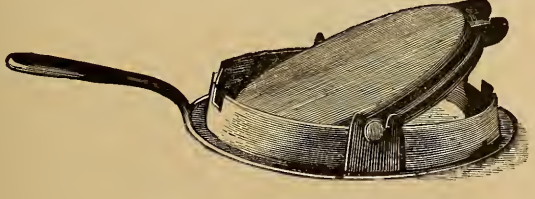
Straight, Hook or Ring.

No. 2, Wire, 3½ feet long, 10 links to the foot, - - - per pair, $
No. 2, " 3½ " " 12 " " " " - - - - " "
No. 3, " 3½ " " 10 " " " " - - - " "
No. 3, " 3½ " " 12 " " " " - - - - " "
Twisted, add, - - - - - - - - - " "

Cattle Chains, or Cow Ties.

No. 2, Open Ring, - - - - - - - - per dozen, $
No. 3, " " - - - - - - - - - " "
No. 2, Closed Ring, - - - - - - - " "
No. 3, " " - - - - - - - - - " "

Round Revolving Waffle Irons.



Each,	$0.60	0.75	0.90	1.00
Inch,	6×7	7×8	8×9	9×10

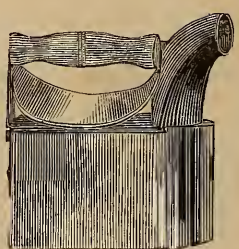
Shield Sad Irons.

Shield Sad Irons, Nos. 4, 5, 6, 7 and 8, - - - - per dozen, $

Sad Irons.

Sad Irons, Nos. 4, 5, 6, 7, 8, 9 and 10, - - - - per pound, $

Charcoal Shield Irons.



Charcoal Shield Irons, - - - - - - per. dozen, $11.50
Charcoal Tailors' Shield Irons, - - - - - " 24.00

Plain Coal Hods.

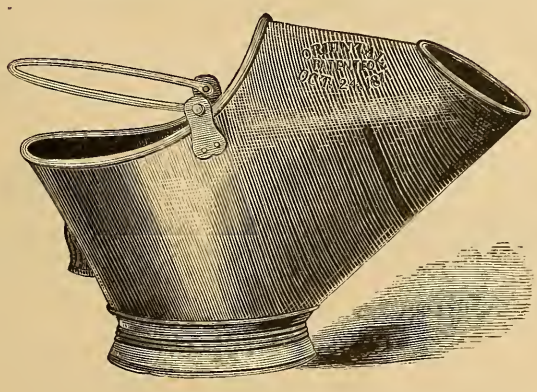
Japanned.

Per dozen,	$10.00	12.00	12.75	13.50	15.50	18.00
Inch,	13	14	15	16	17	18

Galvanized.

Per dozen,	$15.00	16.00	17.50	19.50	22.50
Inch,	14	15	16	17	18

"Oriental" Funnel Coal Hods.



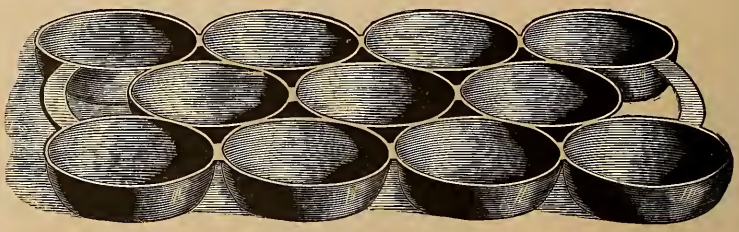
Japanned.

Per dozen,	$16.50	18.00	20.00
Inches long,	18	20	21

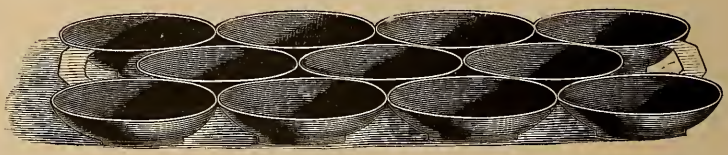
Galvanized.

Per dozen,	$21.50	22.50	24.00
Inches long,	18	20	21

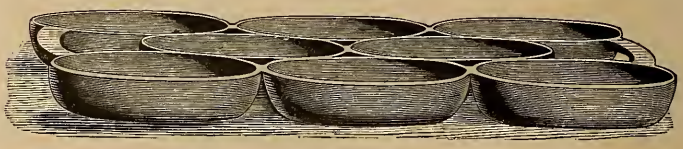
Waterman's Patent Bake Pans.



Style of Nos. 1 and 2.

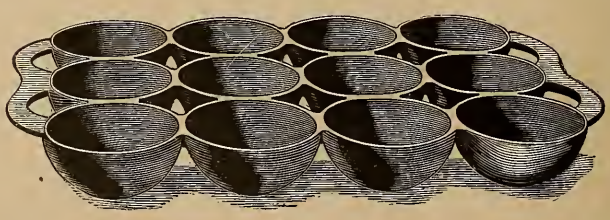


Style of No. 3.



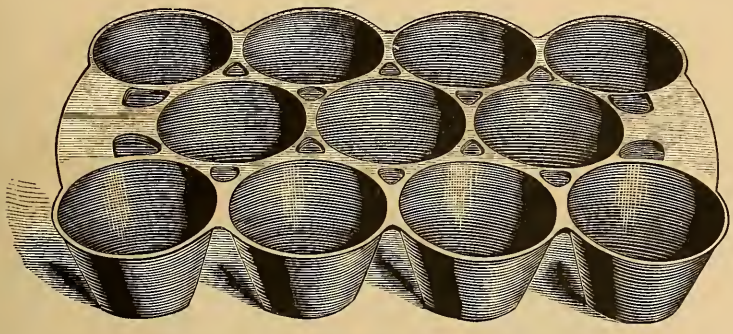
Style of Nos. 5 and 8.

Style of Nos. 6 and 7.

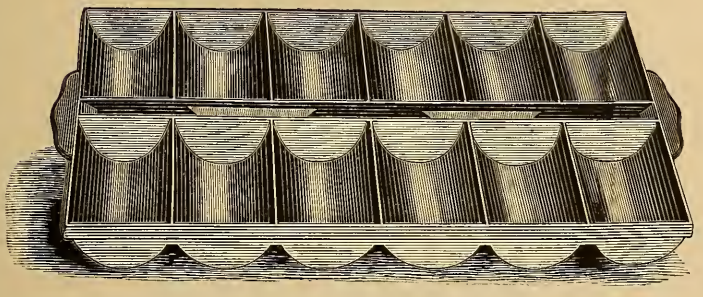


Style of No. 9.

Waterman's Patent Bake Pans.



Style of No. 10.



Style of No. 11.

No. 1, Round, 11 Pans,	per doz. sets,	$6.00
No. 2, " 11 " same pattern as No. 1, {larger and deeper,}	" "	6.00
No. 3, Round, 11 Pans, Egg Frier,	" "	6.00
No. 4, French Roll, 8 Pans,	" "	6.00
No. 5, Oval, 8 Pans,	" "	6.00
No. 6, Square, 12 Pans,	" "	6.00
No. 7, Square, 8 "	" "	6.00
No. 8, Oval, 11 "	" "	6.00
No. 9, Small Round, 12 Pans,	" "	6.00
No. 10, Deep " Corn Cake, 11 Pans,	" "	7.50
No. 11, Square, French Roll, 12 Pans,	" "	6.00

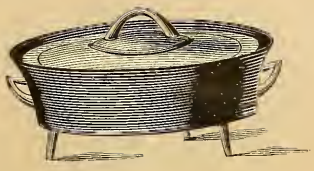
Hollow Ware.

CAULDRON KETTLES.

ELEVEN SIZES OF THE LATEST AND MOST APPROVED STYLES.

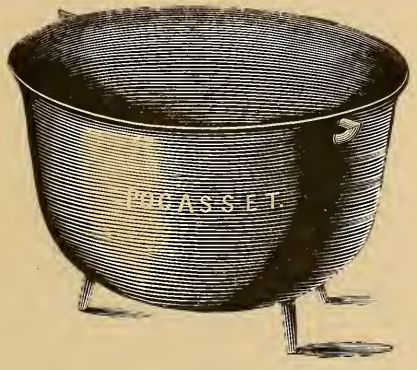
6	Gallons,		each,	$2.00
10	Gallons,	or ¼ Barrel,	“.	2.50
12	“	or ⅓ “	“	3.00
16	“	or ½ “	“	4.00
20	“	or ⅔ “	“	5.00
30	“	or 1 “	“	6.50
45	“	or 1½ “	“	9.00
60	“	or 2 “	“	12.00
75	“	or 2½ “	“	13.50
90	“	or 3 “	“	16.00
120	“	or 4 “	“	22.00

Hollow Ware.



SHALLOW BAKE OVENS, WITH LIDS.

8	inches in the clear,	- - - - - - - - -	each,	$0.60
9	" " "	- - - - - - - - -	"	0.75
10	" " "	- - - - - - - - -	"	0.85
11	" " "	- - - - - - - - -	"	1.15
12	" " "	- - - - - - - - -	"	1.25
13	" " "	- - - - - - - - -	"	1.50
14	" " "	- - - - - - - - -	"	1.75
15	" " "	- - - - - - - - -	"	2.25



NEW PATTERN WASH KETTLES.

⅜	Gallons, - - -	each,	$0.25	7	Gallons, - - -	each,	$2.20
⅝	" - - -	"	0.35	9	" - - -	"	2.75
1	" - - -	"	0.55	12	" - - -	"	3.50
2	" - - -	"	0.80	16	" - - -	"	4.50
3	" - - -	"	1.00	20	" - - -	"	5.50
4	" - - -	"	1.35	25	" - - -	"	7.00
5	" - - -	"	1.85	30	" - - -	"	8.00

Hollow Ware.

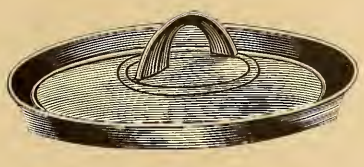
DEEP BAKE OVENS, WITH LIDS.

8	inches in the clear,	each,	$0.70
9	" " "	"	0.85
10	" " "	"	1.00
11	" " "	"	1.25
12	" " "	"	1.50
13	" " "	"	1.90
14	" " "	"	2.25
15	" " "	"	2.70
16	" " "	"	3.00
17	" " "	"	4.00

POTS.

½	Gallon,	each,	$0.35	5	Gallons,	each,	$1.85
¾	"	"	0.45	6	"	"	2.35
1	"	"	0.55	8	"	"	2.75
1½	"	"	0.75	10	"	"	3.50
1¾	"	"	0.80	12	"	"	4.25
2	"	"	0.90	14	"	"	5.25
2½	"	"	1.00	18	"	"	6.50
3	"	"	1.25	25	"	"	9.00
4	"	"	1.55	30	"	"	11.00

Hollow Ware.



EXTRA COVERS FOR OVENS AND SPIDERS.

8 inch,	each, $0.28	13 inch,	each, $0.88
8½ "	0.30	13½ "	0.96
9 "	0.36	14 "	1.04
9½ "	0.42	14½ "	1.12
10 "	0.48	15 "	1.20
10½ "	0.54	15½ "	1.28
11 "	0.60	16 "	1.36
11½ "	0.66	16½ "	1.44
12 "	0.72	17 "	1.52
12½ "	0.80		

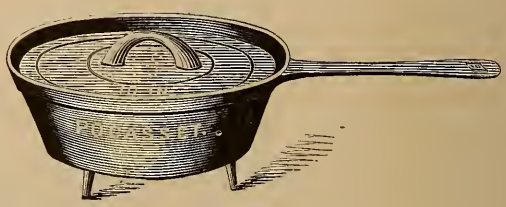
OVAL BAKE OVENS.

No. 1, 22×12 inch,	each, $4.50
No. 2, 20×11 "	" 3.50
No. 3, 18×10 "	" 2.50

Hollow Ware.

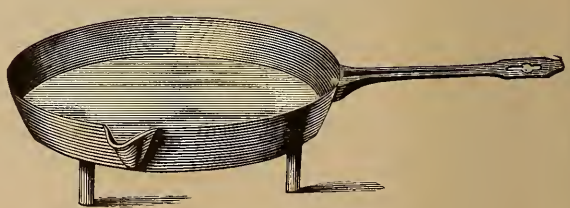
DEEP BAKE SPIDERS, WITH LIDS.

8	inches in the clear,		each,	$0.60
9	"	"	"	0.75
10	"	"	"	0.90
11	"	"	"	1.10
12	"	"	"	1.40
13	"	"	"	1.75



SHALLOW BAKE SPIDERS, WITH LIDS.

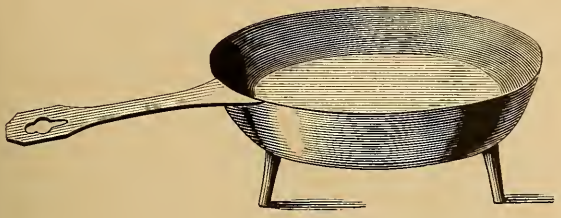
8	inches in the clear,		each,	$0.55
9	"	"	"	0.70
10	"	"	"	0.90
11	"	"	"	1.10
12	"	"	"	1.30
13	"	"	"	1.60



LIPPED FRYING SPIDERS.

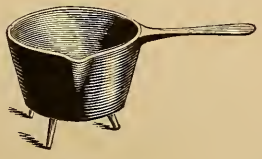
No. 1,	12½	inches in the clear,	each,	$0.60
No. 2,	11	" "	"	0.40
No. 3,	9½	" "	"	0.30

Hollow Ware.



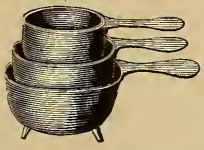
PLAIN CAKE SPIDERS.

No. 1, 12½ inch, - - each, $0.75
No. 2, 11 " - - - " 0.50
No. 3, 9½ inch, - - each, $0.33
No. 4, 8 " - - - " 0.25



LIPPED SKILLETS.

No. 1, 3½ Quarts, - - each, $0.60
No. 2, 2½ " - - - " 0.50
No. 3, 2 " - - " 0.40
No. 4, 1½ Quarts, - - each, $0.30
No. 5, - - - - - " 0.25
No. 6, - - - - - " 0.20



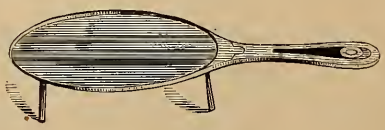
LIPPED SKILLETS.

Lipped Skillets, nest of 3, - - - - - - - per nest, $0.75

FRENCH POTS, OR POTATO STEAMERS.

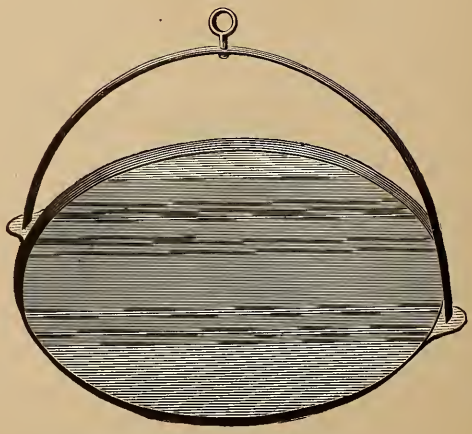
No. 1, 2 Gallons, - - - - - - - - - each, $1.50
No. 2, 1½ " - - - - - - - - - - " 1.20
No. 3, 1 " - - - - - - - - - - " 0.90

Hollow Ware.



LONG HANDLED GRIDDLES.

No. 1, 14 inch,	each,	$0.90
No. 2, 12 "	"	0.60
No. 3, 10 "	"	0.40



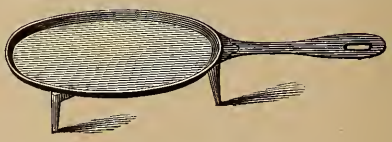
ROUND GRIDDLES.

With Bails.

No. 1, 18 inch,	each,	$1.25
No. 2, 16 "	"	1.00
No. 3, 14 "	"	0.75
No. 4, 12 "	"	0.60

With Side Handles.

No. 1, 16 inch,	each,	$0.80
No. 2, 14 "	"	0.60
No. 3, 12 "	"	0.40



REVOLVING GRIDDLES.

No. 1, 12 inch,	per dozen,	$9.00
No. 2, 11 "	"	7.00

Hollow Ware.

TEA KETTLES.

Flat Bottom, Swing Cover.

7 Quarts,	per dozen,	$9.00
6 "	"	8.00
5 "	"	7.00
4 "	"	6.00

SUGAR PANS OR BOILERS.

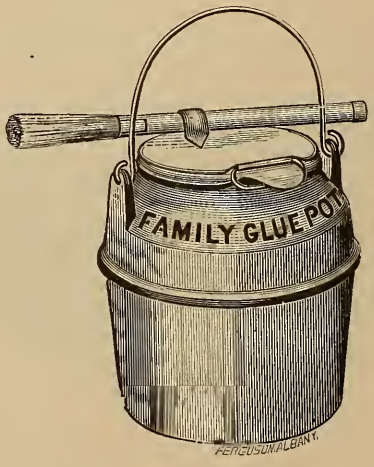
SEVEN SIZES OF LATEST PATTERNS.

150 Gallons,	per pound,	$
125 "	"	
100 "	"	
80 "	"	
60 "	"	
40 "	"	
30 "	"	

Enameled or Tinned Glue Pots.

Per dozen,	$5.00	5.50	6.00	6.75	8.40	10.26	12.42	14.58	16.94
Nos.	000	00	0	1	2	3	4	5	6

Howe's Patent Family Glue Pots.

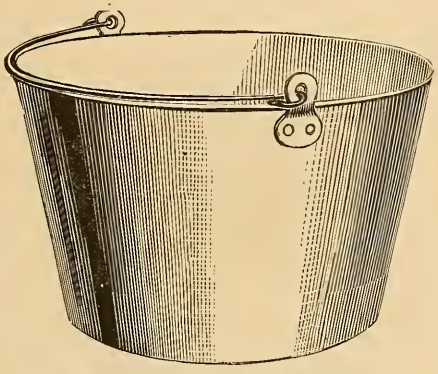


Howe's Patent Glue Pots, - - - - - - - per dozen, $5.00

Mortars and Pestles.

½ Pint, - - - -	each, $0.50	2 Quarts, - - -	each, $1.50
1 " - - - - - -	" 0.75	4 " - - - - -	" 2.25
1 Quart, - - -	" 1.00	8 " - - -	" 3.00

Brass Kettles.



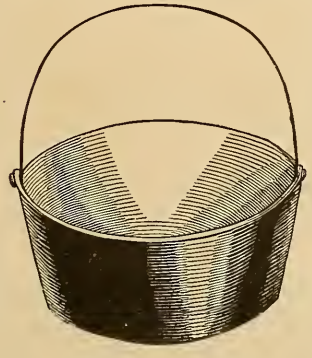
Scale of Sizes, Weight, and Capacity.

Gallons each,	½	1	1½	2	2½	3	4	4½	5
Pounds each,	1	1½	2½	3	3½	4	5	5¾	6½
Inches across top,	7	8	9	10	11	12	13	14	15

Gallons each,	6	8	10	12	14	18	25	32
Pounds each,	7½	9	10½	12½	16½	20	27½	34½
Inches across top,	16	17	18	19	20	22	24	26

Brass Kettles, all sizes, - - - - - - - per pound, $

Enameled Kettles.



Each,	$0.60	0.68	0.75	0.90	1.10	1.20	1.30
Quarts,	3	3½	4	5	6	7	8

Each,	$1.40	1.50	1.75	2.00	2.50	3.00
Quarts,	10	12	14	16	20	24

Enameled or Tinned Bellied Saucepans.

Each,	$0.39	0.44	0.48	0.56	0.63	0.68
Pints,	1	1½	2	3	4	5
Each,	$0.73	0.84	0.96	1.11	1.21	1.31	1.56
Quarts,	3	4	5	6	7	8	10

Burnished or Tinned Fry Pans.

Burnished.

Per dozen,	$2.80	3.00	3.38	3.75	4.12	4.50	5.00
Nos.	0	1	2	3	4	5	6

Tinned.

Per dozen,	$3.00	3.25	3.62	4.00	4.50	5.00	5.50
Nos.	0	1	2	3	4	5	6

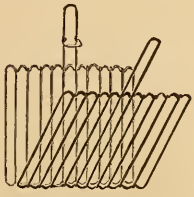
Fire Carriers.

Japanned, - - - - - - - - - - per dozen, $

Cabbage or Slaugh Cutters.

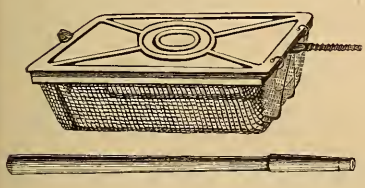
With 1 Knife, - - - - - - - - - - per dozen, $5.00
With 2 Knives, - - - - - - - - " 8.50
With 3 Knives, - - - - - - - - - " 9.60

Tinned, Heavy Wire Broilers.

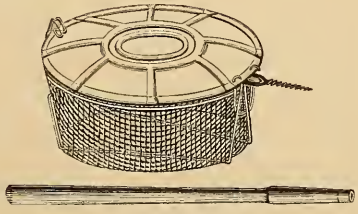


	Per Doz.		Per Doz.
No. 0, 6 inch,	$3.00	No. 3, 12 inch,	$5.00
No. 1, 8 "	3.50	No. 4, 14 "	6.00
No. 2, 10 "	4.00		

Corn Poppers.



PATENT SQUARE.

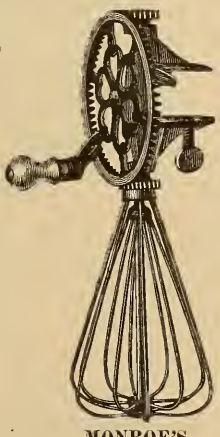


PATENT ROUND.

	Per Gross.		Per Gross.
Common Square,	$18.00	Patent Square Braced Bottom,	$23.00
Common Round,	20.00	Patent Round " "	24.00

Egg Beaters.

DOVER.



MONROE'S.

	Per Doz.		Per Doz.
Dover Egg Beaters,	$6.00	Peerless Egg Beaters,	$3.50
Monroe's Egg Beaters, 8 inch,	7.50	Mackey's " "	4.50
Monroe's " " 10 "	8.50		

Candle Sticks.

PLANISHED.

JAPANNED AND BRASS.

PLANISHED.

Upright, Planished, B No. 0,	per gross,	$9.00
Upright, " B No. 1,	"	11.00
Flat Bottom, Planished, D No. 1,	"	12.00
Flat Bottom, " D No. 2,	"	15.00

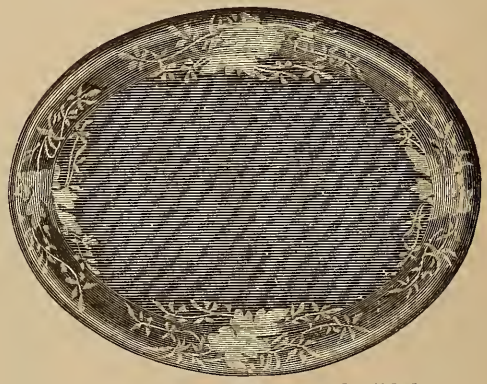
JAPANNED.

No. 1, Japanned, $5\frac{3}{4}$ inches across bottom,	per gross,	$9.00
No. 2, " 5 " " "	"	7.50

BRASS.

No. 2, Brass, per doz. pairs,	$5.00	5.50	6.00	6.50
No. 1, " " "	4.50	5.00	5.50	6.00
Inch,	$4\frac{1}{2}$	5	$5\frac{1}{2}$	6

American Tea Trays.



No. 24, Heavy, Japanned and Gilded.

Per dozen,	$5.50	5.75	7.00	8.50	10.00	11.75	14.00	16.00	19.00	21.50
Inch,	10	12	14	16	18	20	22	24	26	28

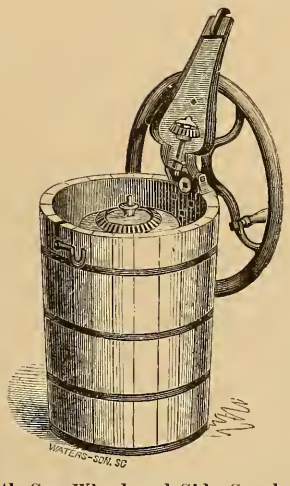
Cake Turners.

No. 1, Russia Iron Cake Turners, Square,	per gross,	$8.00
No. 2, Cast Steel " " "	"	13.00

Torrey's Patent Arctic Freezers.

With Crank Handle.

1	Quart	Freezers,	each, $2.00
2	"	"	" 3.00
3	"	"	" 4.00
4	"	"	" 5.00
6	"	"	" 6.50
8	"	"	" 8.00
14	"	"	" 12.00



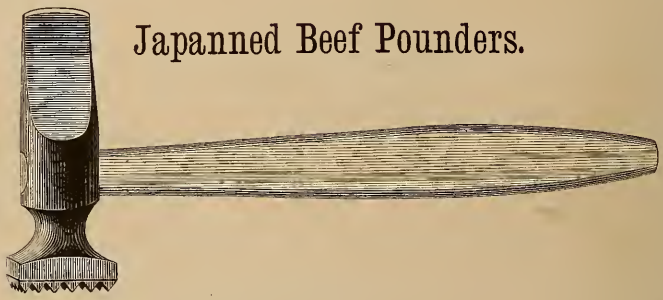
With Cog Wheel and Side Crank.

3	Quart	Freezers,	each, $5.00
4	"	"	" 6.00
6	"	"	" 8.00
10	"	"	" 12.00
15	"	"	" 15.00

Tinned Beef Pounders.

No. 8, Tinned Beef Pounders, - - - - - - per dozen, $4.00

Japanned Beef Pounders.

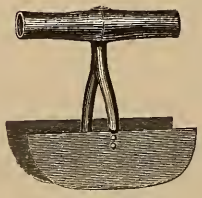


No. 1, Japanned, with Cast Steel Cutter, - - - - per dozen, $8.00

Lothrop's Mincing Knives.

No. 1.

No. 2.

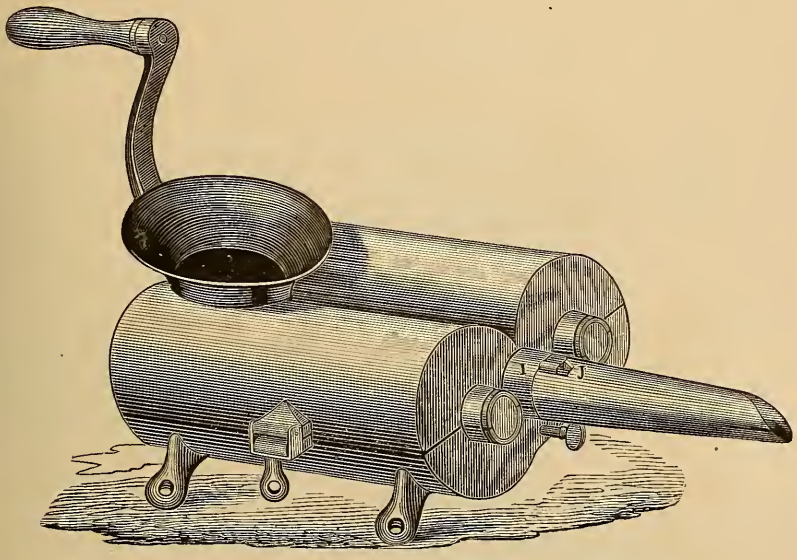


No. 3.

No. 13.

Per dozen,	$1.00	1.50	2.15	4.00
Nos.	1	2	3	13

Hale's Patent Meat Cutters and Stuffers.



Nos. 11 AND 12 PACKED HALF DOZEN IN WOODEN BOXES.

No. 13 PACKED ONE-THIRD DOZEN IN WOODEN BOXES.

No. 11, Hale's Meat Cutters and Stuffers,	per dozen,	$27.00
No. 12, " " " " "	"	33.00
No. 13, " " " " "	"	42.00

Dixon's Meat Cutters.

PACKED HALF DOZEN IN WOODEN BOXES.

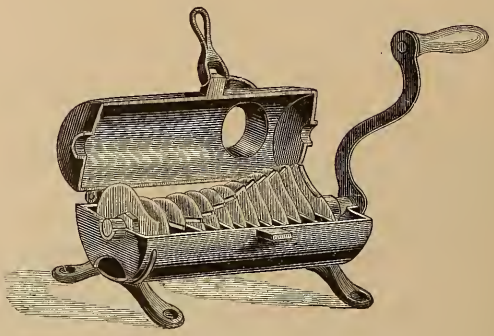
No. 1, Dixon's Meat Cutters,	per dozen,	$14.00
No. 2, " " "	"	17.00
No. 3, " " "	"	19.00
No. 4, " " "	"	30.00

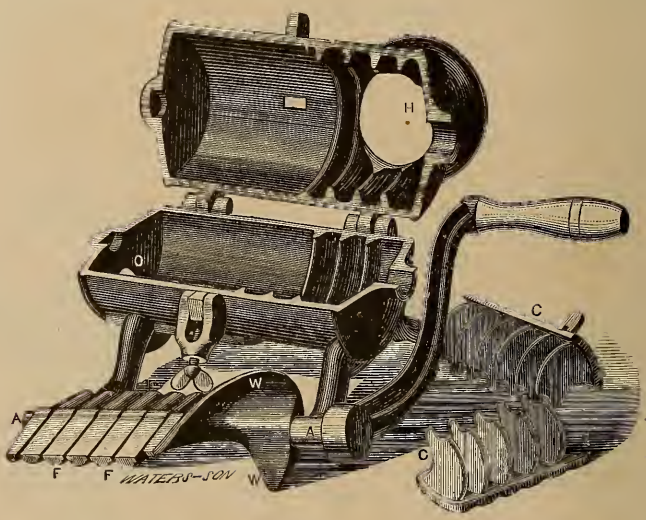
Woodruff's Meat Cutters.

PACKED HALF DOZEN IN WOODEN BOXES.

No. 100, Woodruff's Meat Cutters,	per dozen,	$15.00
No. 150, " " "	"	18.00

Miles' Challenge Family Meat Cutters.

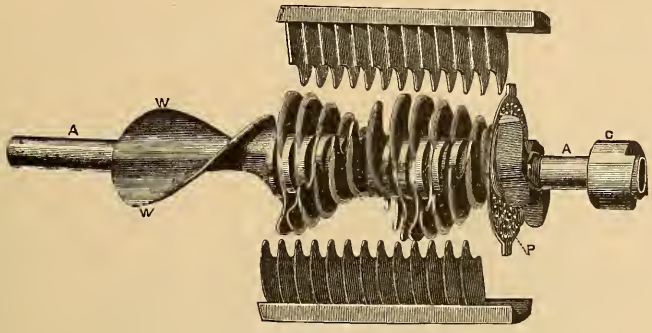




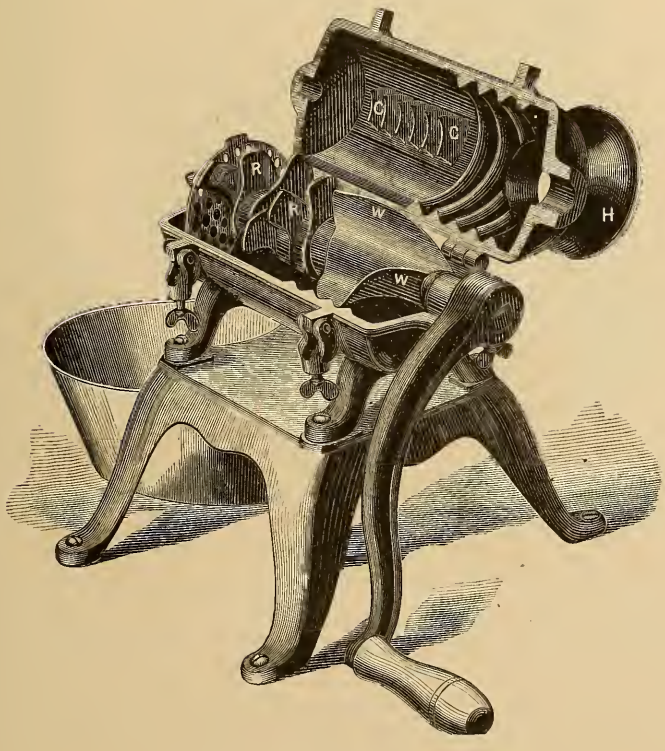
PACKED HALF DOZEN IN WOODEN BOXES.

No. 1, Miles' Challenge Family Meat Cutters,									per dozen,	$22.00
No. 2,	"	"	"	"	"				"	30.00
No. 3,	"	"	"	"	"				"	40.00

Miles' Challenge Butchers' Meat Cutters.



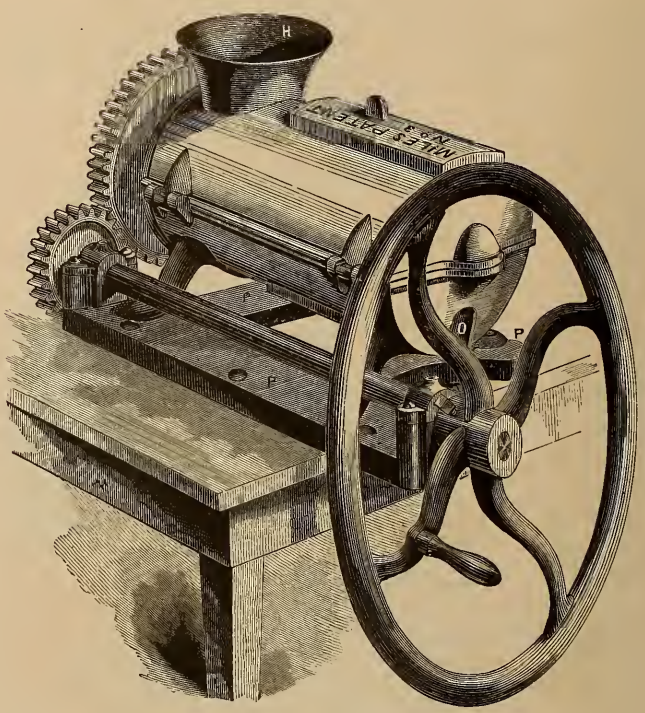
THE CUTTING APPARATUS.



No. E, BUTCHERS' MEAT CUTTERS.

No. E, Butchers' Meat Cutters, - - - - - - - each, $15.00

Miles' Challenge Butchers' Meat Cutters.

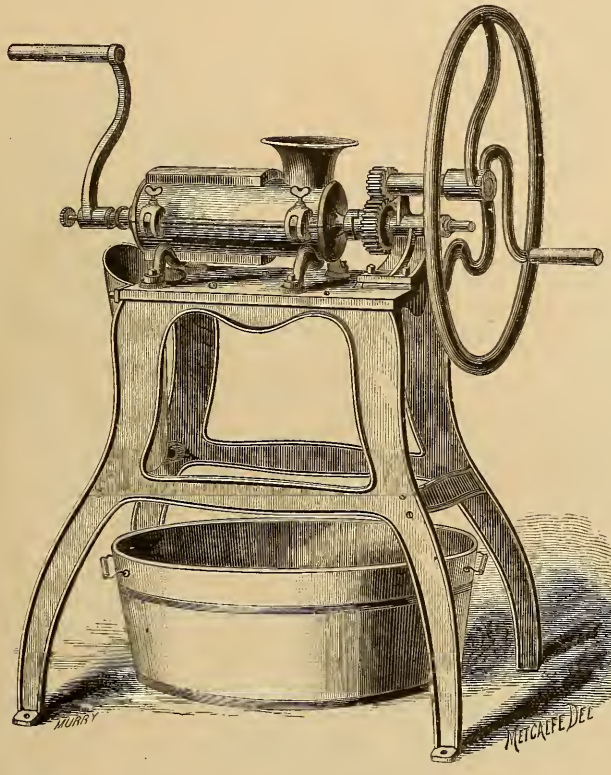


No. D, BUTCHERS' MEAT CUTTERS.

No. D, Butchers' Meat Cutters, - - - - - - - each, $30.00

This Machine is geared to run easily, and is particularly adapted for cutting Beef for Bologna Sausages.

Miles' Challenge Butchers' Meat Cutters.

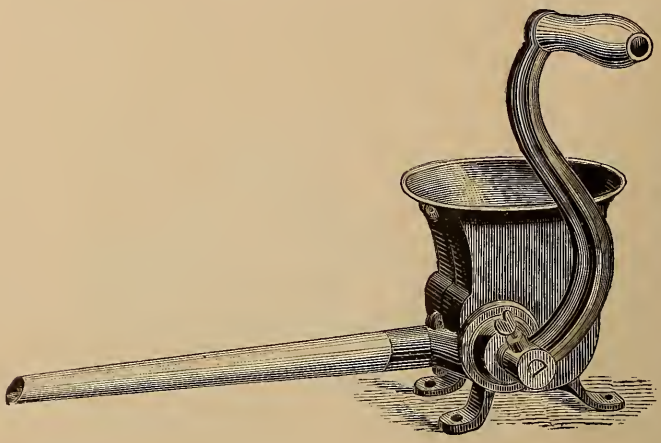


No. C, BUTCHERS' MEAT CUTTERS.

No. C, Butchers' Meat Cutters, - - - - - - each, $55.00

This is the favorite Machine for hand. It can be used by one or two persons.

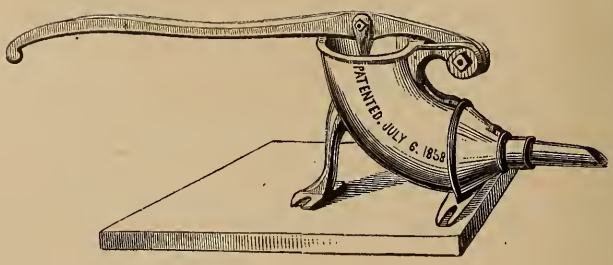
Miles' Challenge Sausage Stuffers.



PACKED HALF DOZEN IN WOODEN BOXES.

Miles' Sausage Stuffers, - - - - - - - per dozen, $20.00

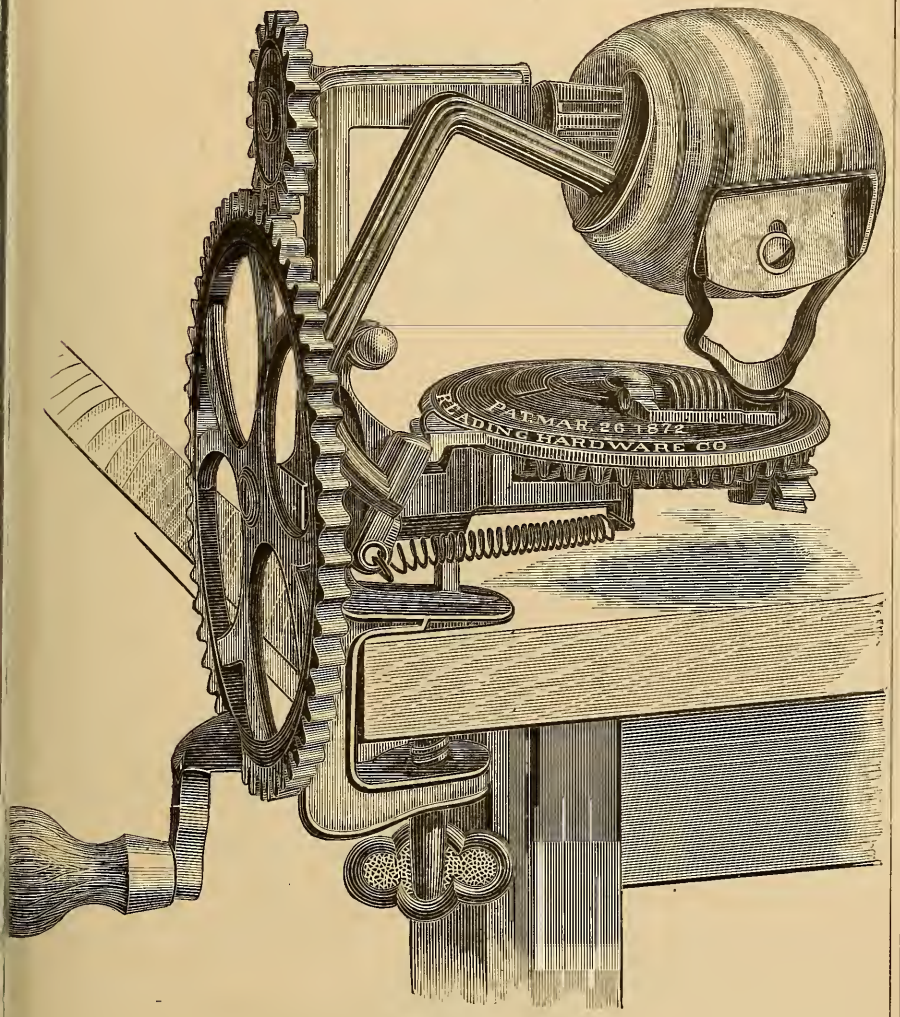
Stow's Sausage Stuffers.



PACKED HALF DOZEN IN WOODEN BOXES.

No. 1, for Family Use, - - - - - - - - per dozen, $15.00
No. 2, for Butchers' Use, - - - - - - - - " 21.00

Reading Improved Apple Parers.



PATENTED.

Apple Parers, - - - - - - - - - - - - per dozen, $8.50

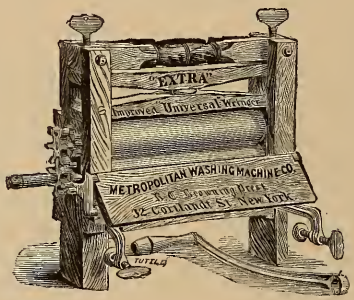
The above Cut represents our New Apple Parer, for which we claim the following advantages over all other Parers in the market:

1st. It takes off a THINNER paring, and is more uniform and regular in its movements.

2d. The paring is carried OVER the shield plate, and CLEAR of the machinery.

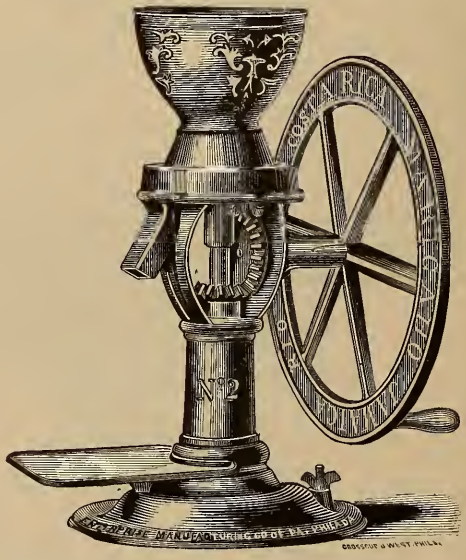
3d. As soon as the Apple has been nicely pared, the arm (as shown by the above Cut) PUSHES THE APPLE OFF THE PRONGS OF THE FORK, which is a great saving of time, as it also avoids handling the pared fruit.

Clothes Wringers.



Universal Clothes Wringers,	- - - - - - -	per dozen,	$74.00
Novelty	" " - - - - - - - -	"	74.00
Reliance	" " - - - - - - - -	"	74.00
Sherman	" " - - - - - - - -	"	74.00
Champion	" " - - - - - - - -	"	74.00

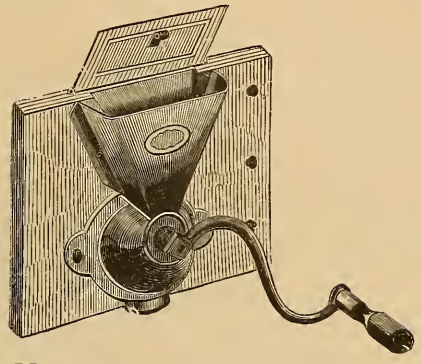
Champion Coffee, Corn, Spice, and Drug Mills.



No. 1, Champion Mills,	- - - - - - - - -	each,	$25.00
No. 2,	" " - - - - - - - - -	"	15.00
No. 3,	" " - - - - - - - - -	"	5.00

No. 2 is a Grocers' Counter Mill, of the same style as No. 1, with same size Cutters, grinding equally as fast, standing 26 inches high, and having a fly-wheel on the side 20 inches in diameter. The holes in the base and top of column are for oiling the shaft.

Side Coffee Mills.



No. 0, Wood Back Coffee Mills,	per dozen,	$10.50
No. 1, " " " "	"	6.75
No. 2, " " " "	"	5.25
No. 3, " " " "	"	4.25
No. 10, all Iron, Union Coffee Mills,	"	7.50
No. 15, Wood Back, Union Coffee Mills,	"	7.00
No. 20, " " " " "	"	8.00
No. 30, " " " " "	"	9.00
No. 50, " " Eagle " "	"	4.75
No. 60, " " " " "	"	5.75
No. 70, " " " " "	"	7.25
No. 80, " " " " "	"	11.00
No. 90, " " " " "	"	18.50
Imitation Wilson's Wood Back Coffee Mills,	"	3.25
California, Large Size, Wood Back Coffee Mills,	"	18.00
Planters' Extra Large, all Iron, with Fly Wheel,	"	42.00

Parker's Patent Union Corn Mills.

Patent Union Corn Mills, boxed, - - - - - - each, $8.50

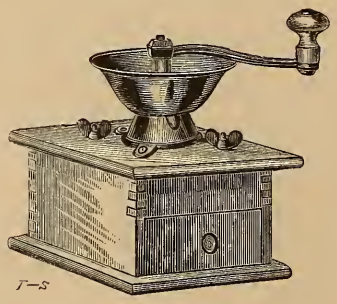
Increase Wilson's Side Coffee Mills.

No. 0, Wood Back,	per doz., $3.50	No. 3, Wood Back,	per doz., $6.00
No. 1, " "	" 4.50	No. 4, " "	" 9.00
No. 2, " "	" 5.00	No. 5, " "	" 16.00

Swift's Patent Mills.

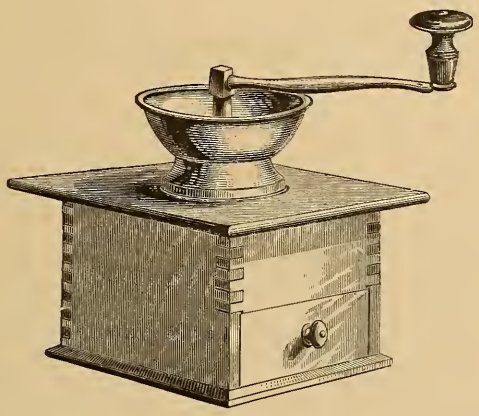
No. 0, Family Post Mill, Small,	per dozen,	$9.00
No. 1, " " " Medium,	"	14.00
No. 2, " " " Large,	"	22.00
No. 3, Stand Mill, with Fly Wheel,	each,	6.75
No. 4, " " " " " Large,	"	8.00

Box Coffee Mills.



No. 1, Iron Hopper Coffee Mills,	per dozen,	$7.00
No. 2, " " " "	"	6.00
No. 3, " " " "	"	4.25
No. 4, " " " "	"	3.75
No. 101, " " Eagle Coffee Mills,	"	7.25
No. 102, " " " " "	"	6.25
No. 103, " " " " "	"	5.75
No. 104, " " " " "	"	5.25
No. 1, Britannia Hopper Coffee Mills,	"	9.00
No. 2, " " " "	"	8.00
No. 3, " " " "	"	6.50
No. 105, " " Eagle Coffee Mills,	"	9.25
No. 106, " " " " "	"	8.50
No. 107, " " " " "	"	7.75
No. 108, " " " " "	"	7.00
No. 150, Iron Hopper, Eagle Coffee Mills,	"	10.50
No. 160, Britannia Hopper, Eagle Coffee Mills,	"	12.50
No. 25, Iron Hopper, Union Coffee Mills,	"	11.50
No. 35, Britannia Hopper Union Coffee Mills,	"	13.50
No. 40, Iron Hopper, Union Coffee Mills, Walnut Box,	"	12.50
No. 45, Britannia Hopper, Union Coffee Mills, Walnut Box,	"	14.50

Selsor's Patent Box Coffee Mills.



Dovetailed and Varnished, Poplar Box.

No. 40, Iron Hopper Coffee Mills, - - - - - - per dozen, $9.50
No. 50, Britannia Hopper Coffee Mills, - - - - - - " 10.50

We have thoroughly tested this Mill before offering it for Sale.

The works are all HARDENED and TEMPERED, and we now introduce it to the TRADE as the BEST, and the best finished Mill for the price in the Market.

We GUARANTEE it to give general satisfaction.

Pinking Irons.

Straight, Oval or Scollop.

$\frac{3}{8}$, $\frac{1}{2}$, $\frac{5}{8}$, $\frac{3}{4}$, $\frac{7}{8}$, 1 inch, - - - - - - - - - per dozen, $2.75
$1\frac{1}{8}$, $1\frac{1}{4}$ inch, - - - - - - - - - - - " 3.00
$1\frac{3}{8}$, $1\frac{1}{2}$ inch, - - - - - - - - - - - " 3.50
Assorted $\frac{3}{8}$ to 1 inch, - - - - - - - - - - " 2.75

Cigar Box Openers.

Cigar Box Openers, - - - - - - - - - per dozen, $5.00

Sardine Scissors.

Sardine Scissors, all Polished, - - - - - - - per dozen, $6.00

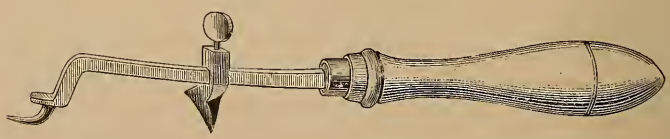
American Can Openers.

American Can Openers, Iron Handle, - - - - - per dozen, $2.00

Messenger Can Openers.

Messenger Can Openers, - - - - - - - per dozen, $3.00

Star Can Openers.



Star Can Openers, - - - - - - - - - per dozen, $5.00

Hair Pinching Irons.

Pinching Irons, Polished, - - - - - - - per dozen, $5.50

Curling Tongs.

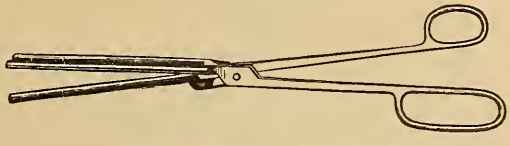
No. 1, Wood Handles, large size, - - - per dozen, $4.75
No. 2, " " medium size, - - " 4.25
No. 3, " " small size, - - - - - " 4.00

Curling Pins.

Polished.

$\frac{3}{8}$ inch, Wood Handles, - - - - - per dozen, $1.75
$\frac{1}{2}$ " " " - - - - - - - " 2.00
$\frac{5}{8}$ " " " - - - - - - - " 2.25
$\frac{3}{4}$ " " " - - - - - - " 2.75

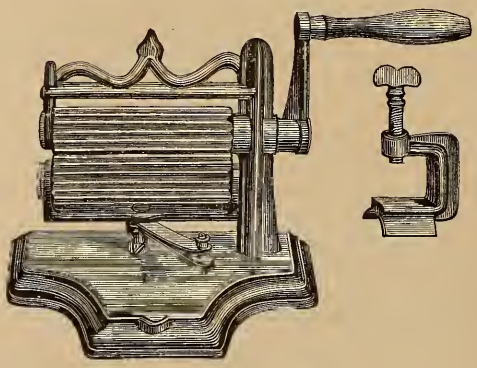
Fluting Scissors.



Three Prongs, with Springs.

No. 1, Iron Handles, large size, - - - - - - per dozen, $4.00
No. 2, " " medium size, - - - - - - - " 3.75
No. 3, " " small size, - - - - - - " 3.25
No. 1, Wood Handles, large size, - - - - - - - " 4.75
No. 2, " " medium size, - - - - - - " 4.50
No. 3, " " small size, - - - - - - - " 4.25

Peerless Fluting Machines.

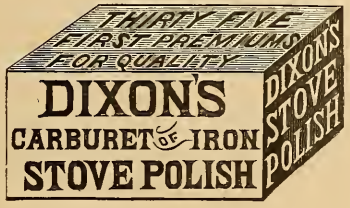


Machines with	4 inch	Rollers,	each, $4.00
Machines "	6 "	"	" 5.00
Extra Rollers	4½ "	10, 12, 15 and 18 Flutes,	per pair, 2.35
Extra "	6 "	10, 12, 15 and 18 "	" 2.85

Knox Patent Fluting Machines.

Machines with	4 inch	Rollers,	each, $5.00
Machines "	6 "	"	" 6.00
Machines "	8 "	"	" 8.00
Extra Rollers	4 "	10, 12, 15, 18, 21 and 24 Flutes,	per pair, 2.35
Extra "	6 "	10, 12, 15, 18, 21 and 24 "	" 2.85

Dixon's Stove Polish.



Dixon's Stove Polish, - - - - - - - - per gross, $6.25

Gem Stove Polish.

Gem Stove Polish, - - - - - - - - - per gross, $5.00

Gold Medal Stove Polish.

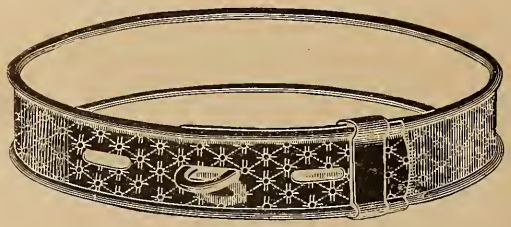
GOLD MEDAL STOVE POLISH.
This celebrated Stove Polish is chemically prepared from pure Plumbago (or Carburet of Iron,) put up with great care; requires less quantity and is free from dust or ordor. For Brilliancy, Durability and Labor Saving it has no equal.
DIRECTIONS.—Dissolve in pure water to consistency of cream and apply in the usual manner.
PRICE 10 CENTS.
Entered according to act of Congress in 1872 by Webb & Smith, in office of Librarian of Congress at Washington

Gold Medal Stove Polish, - - - - - - - - per gross, $6.00

Mason's Shoe Blacking.

Per gross,	$4.50	5.00	5.50	9.00
Nos.	1	2	3	4

Dog Collars.



GERMAN SILVER.

No. 1, Small,	2¼ to 3 inch,	per dozen,	$2.75
No. 2, Medium,	3¼ to 4 "	"	3.00
No. 3, Large,	4 to 5 "	"	3.75
No. 4, Extra Large, Heavy,	5 to 6 "	"	15.00

GILT.

No. 5, Small,	2¼ to 3 inch,	per dozen,	$2.25
No. 6, Medium,	3¼ to 4 "	"	2.50
No. 7, Large,	4 to 5 "	"	2.75
No. 8, Extra Large, Heavy,	5 to 6 "	"	12.00

Key Rings.

Round, assorted sizes, on Cards,		per gross,	$2.50
Octagon, " " "	Fine Polished,	"	7.00
Swan Bill, " " "	" "	"	8.00

Ear Tweezers.

Fine Polished, assorted sizes, on Cards, per gross, $

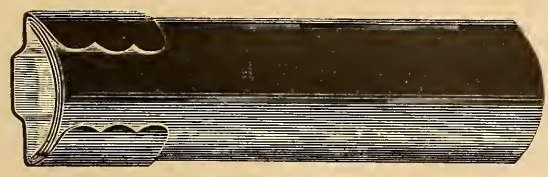
Needles.

Packing Needles, per 100, $										
Inch,	3	3½	4	4½	5	5½	6			
Harness Needles, per 1000, $										
Nos.	1	2	3	4	5	6	7			
Glovers' Needles, per 1000, $										
Nos.	1	2	3	4	5	6	7	8	9	10
Spaying Needles, per 1000, $										
Nos.	13	14	15	16	17	18				

German Knitting Pins.

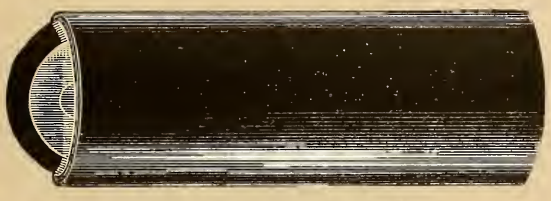
First Quality, assorted, per gross, $			
	Largest, 12 to 15	14 to 17	15 to 21
Second Quality, assorted, per gross, $			
	Largest, 12 to 15	14 to 17	15 to 21

Brass Stair Rods.



COMMON OVAL.

Width $\frac{5}{8}$ inch, per dozen,	$1.05	1.10	1.20	1.30	1.35	1.40	1.55	—
Width $\frac{3}{4}$ " "	1.10	1.20	1.30	1.50	1.55	1.60	1.75	—
Width $\frac{7}{8}$ " "	1.55	1.60	1.75	1.90	1.95	2.00	2.20	2.30
Width 1 " "	—	—	2.00	2.20	2.30	2.40	2.60	2.75
Inches long, - - -	21	22	24	26	27	28	30	31
Width $\frac{7}{8}$ inch, per dozen,	$2.35	2.45	2.55	2.60	2.70	2.80	2.85	3.05
Width 1 " "	2.85	2.95	3.05	3.15	3.25	3.35	3.45	3.65
Inches long, - - -	32	33	34	35	36	37	38	40



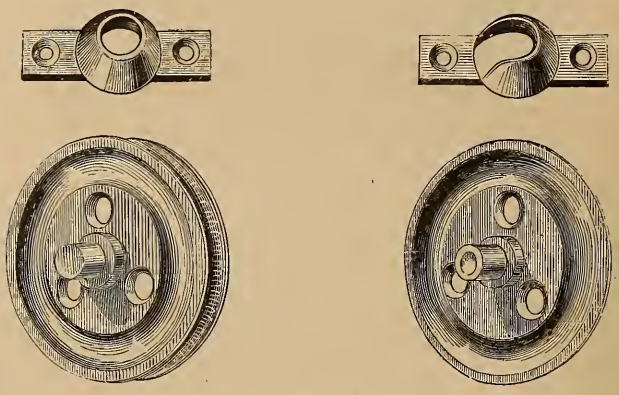
OVAL AND FLAT HOLLOW.

Width $\frac{5}{8}$ inch, per dozen,	$2.40	2.50	2.75	3.00	3.10	3.25	3.50	3.65
Width $\frac{3}{4}$ " "	2.70	2.85	3.10	3.40	3.55	3.65	3.95	4.10
Width $\frac{7}{8}$ " "	—	—	3.50	3.75	3.90	4.05	4.35	4.55
Width 1 " "	—	—	4.20	4.55	4.70	4.90	5.25	5.40
Width $1\frac{1}{8}$ " "	—	—	4.85	5.30	5.50	5.70	6.10	6.35
Inches long, - - -	21	22	24	26	27	28	30	31
Width $\frac{5}{8}$ inch, per dozen,	$3.75	3.95	4.05	4.20	4.35	4.45	4.60	4.90
Width $\frac{3}{4}$ " "	4.25	4.40	4.60	4.75	4.90	5.00	5.20	5.50
Width $\frac{7}{8}$ " "	4.75	4.90	5.05	5.25	5.40	5.60	5.75	6.10
Width 1 " "	5.65	5.85	6.10	6.30	6.50	6.75	6.90	7.35
Width $1\frac{1}{8}$ " "	6.60	6.85	7.10	7.35	7.60	7.85	8.10	8.55
Inches long, - - -	32	33	34	35	36	37	38	40

Brass Stair Rod Fastenings.

BUTTONS.		LOOPS.		BANDS.	
$\frac{5}{8}$ inch, per gross,	$1.50	$\frac{5}{8}$ inch, per gross,	$1.50	$\frac{5}{8}$ inch, per gross,	$1.75
$\frac{3}{4}$ " "	1.75	$\frac{3}{4}$ " "	1.75	$\frac{3}{4}$ " "	1.75
$\frac{7}{8}$ " "	2.00	$\frac{7}{8}$ " "	2.00	$\frac{7}{8}$ " "	2.00
1 " "	2.25	1 " "	2.25	1 " "	2.00
$1\frac{1}{8}$ " "	2.50	$1\frac{1}{8}$ " "	2.50	$1\frac{1}{8}$ " "	2.50
$1\frac{1}{4}$ " "	2.75	$1\frac{1}{4}$ " "	2.75	$1\frac{1}{4}$ " "	2.50

Curtain and Window Shade Fixtures.

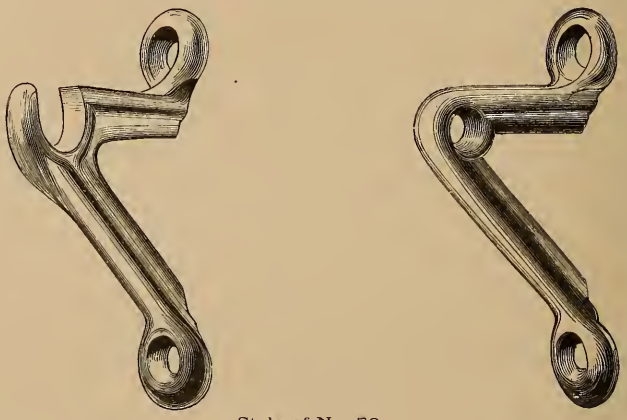


Style of Nos. 51 and 61.

ROLLER ENDS.

No. 51,	Roller Ends, Bronzed, - - - - - -	per gross, $2.40
No. 52,	" " " extra large for Store Shades, -	" 4.50
No. 15,	" " Cast Brass, Burnished, - - -	" 12.80
No. 61,	" " " " - - - - - - -	" 9.50

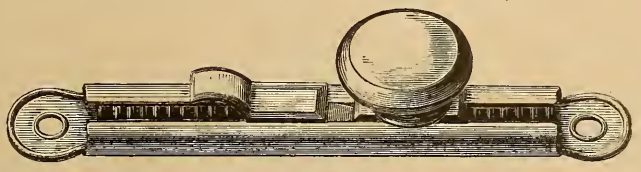
Shade Brackets.



Style of No. 50.

No. 50,	Shade Brackets, Bronzed, - - - - -	per gross, $1.50
No. 50½	" " " heavy for Store Shades, -	" 2.00
No. 5	" " " Cast Brass, - - -	" 4.25
No. 5	" " " " " Silver Plated, -	" 6.00

Patent Wedge Rack Pulleys.



Style of Nos. 4 and 6.

| | | |

Table Nut Cracks.

German, Plain, Bright, - - - - - - - - - per dozen, $
German, Plain, Extra Polished, - - - - - - - - "
German, Fancy, " " - - - - - - - - "

German Pocket Cork Screws.

Various styles and prices.

English Cork Screws.

Various styles and prices.

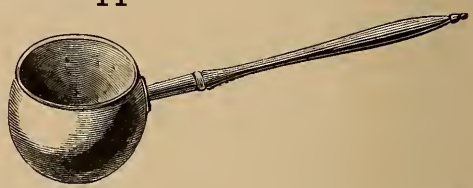
Lemon Squeezers.

Common, all Wood, - - - - - - - - per dozen, $1.75
Japanned Iron, Porcelain Lined, - - - - - - - - " 7.50

Potato Mashers.

All Wood, - - - - - - - - - - per dozen, $1.00
Wood, Porcelain Head, - - - - - - - - - " 3.00

Cocoa Dippers.



Plain, - - - - - - - - - - - - per dozen, $3.25
Rimmed, - - - - - - - - - - - - - " 3.75

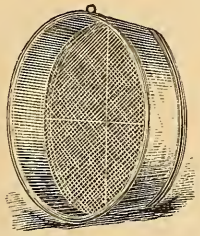
Bath Brick.

Bath Brick, in cases of 2 dozen each, - - - - - - per case, $1.25

Mop Sticks.

Taylor's Patent, - - - - - - - - - per dozen, $3.00
Garretson's Patent, - - - - - - - - - " 3.00

Mann's Patent Metallic Sieves.



PACKED ONE DOZEN IN A CASE.

Iron Wire Bottoms.		Plated Wire Bottoms.	
No. 14, Mesh, - -	per doz., $4.50	No. 14, Mesh, - -	per doz., $5.25
No. 16, " - - -	" 4.50	No. 16, " - -	" 5.50
No. 18, " - -	" 4.75	No. 18, " - -	" 5.75
No. 20, " - - -	" 5.00	No. 20, " - -	" 6.00
No. 24, " - -	" 5.25	No. 24, " - -	" 6.25
No. 30, " - - -	" 6.50	No. 30, " - - -	" 8.50

Flour or Meal Sieves.

Assorted, 3 in Nest.

No. 18, Mesh, Iron Wire, - - - - - - per dozen, $
No. 20, " " " - - - - - - - - "
No. 22, " " " - - - - - - - "
No. 24, " " " - - - - - - - "
No. 18, " Tinned Wire, - - - - "
No. 20, " " " - - - - - - - "
No. 24, " " " - - - - - - "
No. 18, " Brass Wire, - - - - - - "
No. 20, " " " - - - - - - "
No. 24, " " " - - - - - - - "

Square Coal Sieves.

Assorted sizes, 3 in nest, - - - - - - per dozen, $
Assorted, Large, 2 " - - - - - - - "

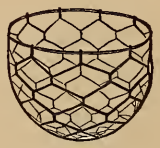
Iron Wire Riddles.

Nos. 2 and 3, Mesh, assorted, 18 and 20 inches diameter, - per dozen, $
Nos. 4 to 24, " " 18 " 20 " " - "

Brass Wire Riddles.

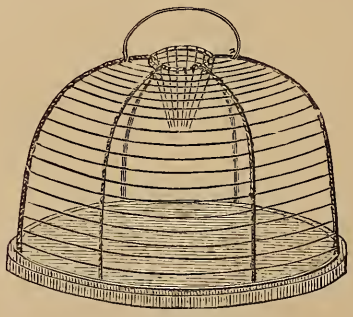
Nos. 2 and 3, Mesh, assorted, 18 and 20 inches diameter, - per dozen, $
Nos. 4 to 6, " " 18 " 20 " " - "
Nos. 8 to 18, " " 18 " 20 " " - "

Wire Ox and Dog Muzzles.



Wire Ox Muzzles, - - - - - - - - per dozen pairs, $3.00
Wire Dog Muzzles, Strapped, assorted, - - - per single dozen, 2.75

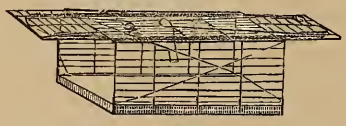
Round Wire Rat Traps.



Wood or Wire Bottoms.

No. 1, 12 inch, Wire Rat Traps, - - - - - per dozen, $5.75
No. 2, 14 inch, " " " - - - - - - - " 8.00

Square Wire Rat Traps.

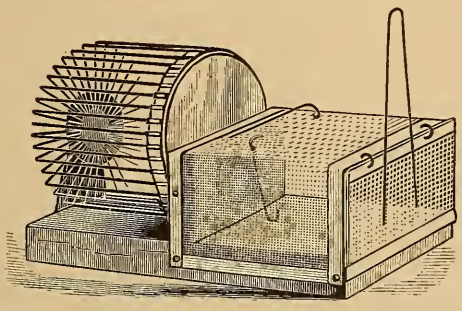


Style of Nos. 5 and 6.

Wood or Wire Bottoms.

No. 1, 11 inch, Wire Rat Traps, - - - - per dozen, $4.25
No. 2, 12 " " " " - - - - - - " 5.25
No. 3, 13 " " " " - - - - - - " 6.25
No. 5, 11 " " " " Double Doors, - - - " 5.75
No. 6, 13 " " " " " " - - - " 7.00

Squirrel Cage Mouse Traps.



Squirrel Cage Mouse Traps, - - - - - - - per dozen, $2.50

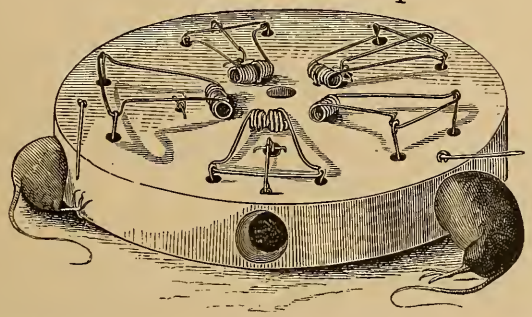
Wire Mouse Traps.

No. 1, Round.

No. 2, Square, with Hole in Back.

No. 1, Round, 1 hole, - - - - - - - - per dozen, $1.50
No. 2, " 2 " - - - - - - - - - " 2.00
No. 1, Square, Spring Door, - - - - - - - " 2.00
No. 2, " " " - - - - - - - - - " 2.50

Wooden Mouse Traps.

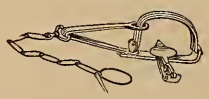


PACKED SEPARATE SIZES IN A CASE, OR ASSORTED AS BELOW.

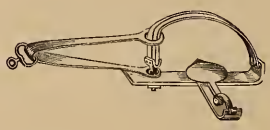
No. 0 Case,	1	2	3	4	5	6 holes.
Contains	3	6	6	6	3	3 dozen.
No. 1 Case,	1	2	3	4	5	6 holes.
Contains	6	12	12	12	6	6 dozen.
No. 2 Case,	1	2	3	4	5	6 holes.
Contains	12	24	24	24	12	12 dozen.

Per dozen holes, - - - - - - - - - - - - $0.30

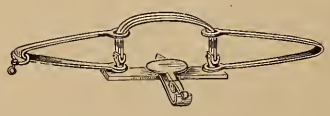
Newhouse's Superior Steel Traps.



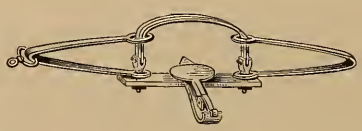
	Per Doz.
No. 0, Rat Trap, Single Spring,	$3.00
No. 0, " " " " with Chain,	4.00
No. 1, Muskrat or Mink Trap, Single Spring, spread of Jaws 4 inches, of sufficient strength to hold a Fisher or Fox,	3.50
No. 1, with Chain,	4.65



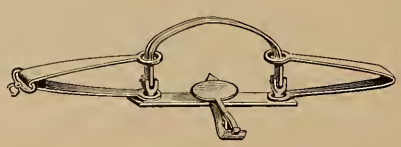
	Per Doz.
No. 1½, Mink Trap, Single Spring,	$6.00
No. 1½, " " " " with Chain,	7.50



	Per Doz.
No. 2, Fox Trap, with Double Spring, spread of Jaws 4⅞ inches, strong enough to hold an Otter,	$9.00
No. 2, with Chain,	10.50

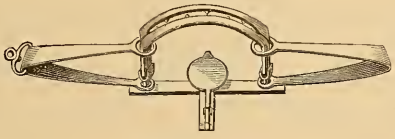


	Per Doz.
No. 3, Otter Trap, Double Spring, spread of Jaws 5½ inches,	$12.00
No. 3, with Chain,	13.75



	Per Doz.
No. 4, Bear or Wolf Trap, Double Spring, spread of Jaws 6½ inches,	$14.50
No. 4, with Chain,	16.50
No. 5, Bear Trap, spread of Jaws 11¾ inches, weight of each Spring 2 lbs. 10 oz., weight of Trap, with Chain, 17 lbs., suitable for taking the common Black Bear,	140.00
No. 6, Bear Trap, large size, spread of Jaws 16 inches, weight of each Spring 6 lbs., weight of Trap, with Chain, 40 lbs., strong enough to hold the Moose or Grizzly Bear,	280.00

Imitation Newhouse's Steel Traps.



No. 0,	Rat Trap,	per dozen,	$3.00
No. 1,	Mink or Muskrat Trap, Single Spring,	"	3.50
No. 1½,	" " " " "	"	6.00
No. 2,	Fox Trap, Double Spring,	"	9.00
No. 3,	Otter Trap, " "	"	12.00
No. 4,	Bear or Wolf Trap, Double Spring,	"	14.50

With Chains, same List as genuine Newhouse Traps.

Blake's Patent Steel Traps.

No. 0,	House Rat Trap, Single Spring,	per dozen,	$2.50
No. 1,	House or Muskrat Trap, Single Spring,	"	3.00
No. 2,	Muskrat or Mink Trap, " "	"	3.25
No. 2¼,	Mink Trap, Heavy Jaws, " "	"	3.50
No. 2½,	Muskrat or Mink Trap, Double Spring,	"	5.25
No. 3,	Fox Trap, Double Spring,	"	7.50
No. 4,	Woodchuck or Farmers' Trap,	"	9.00
No. 5,	Otter or Beaver Trap, Double Spring,	"	11.00

Chains for Blake's Traps.

Chains for Nos. 0, 1, 2, 2¼ and 2½ Traps,	per dozen,	$1.37
Chains for Nos. 3, 4 and 5 Traps,	"	1.87

Wheel Heads.

Extra Varnished,	per dozen,	$3.25
Brass Bushed, Iron Spindle, Varnished,	"	3.25
Brass " Steel " "	"	3.50

Flax Wheel Irons.

Flax Wheel Irons,	per dozen,	$3.25

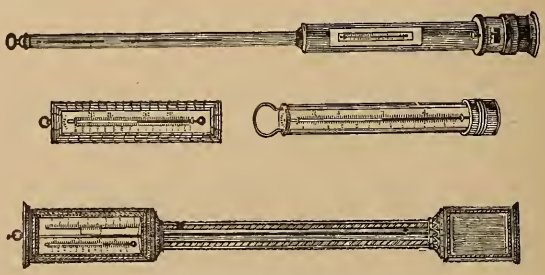
English Tinned Tenter Hooks.

Per 1000, $					
Pounds,	2	2½	3	3½	4

Wire Moss Baskets.

Painted Green.		Coppered.		Tinned.	
No. 1,	per doz., $4.00	No. 1,	per doz., $4.00	No. 1,	per doz., $4.30
No. 2,	" 4.00	No. 2,	" 4.00	No. 2,	" 4.30
No. 3,	" 3.00	No. 3,	" 3.00	No. 3,	" 3.40
No. 4,	" 3.25	No. 4,	" 3.25	No. 4,	" 3.55

Agents for Kendall's Thermometers and Barometers.



THERMOMETERS.

Tin Case.

White Tube,	per dozen, $5.00	5.50	6.50	8.00
Inch,	7	8	10	12

Ruby Tube, 50 cents net, per dozen, extra.

Fancy Mahogany Case.

White Tube,	per dozen, $8.50		9.50
Inch,	8		10

Ruby Tube, 50 cents net, per dozen, extra.

Fancy Union Case.

Ruby Tube,	per dozen, $10.50	12.50	15.00
Inch,	6	8	10

Patent Flange Dairy.

Patent Flange Dairy,	per dozen, $6.00		6.50
Inch,	8		10

Nest Weights.

Iron.

1 lb. down, - -	per set, $0.60
2 lb. " - - -	" 0.90
4 lb. " - -	" 1.25
8 lb. " - - -	" 2.50

Cased Brass.

1 lb. down, - -	per set, $1.50
2 lb. " - - -	" 2.25
4 lb. " - -	" 3.50

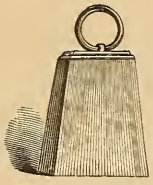
Zinc.

1 lb. down, - -	per set, $1.50
2 lb. " - - -	" 2.00
4 lb. " - -	" 3.00

Solid Brass.

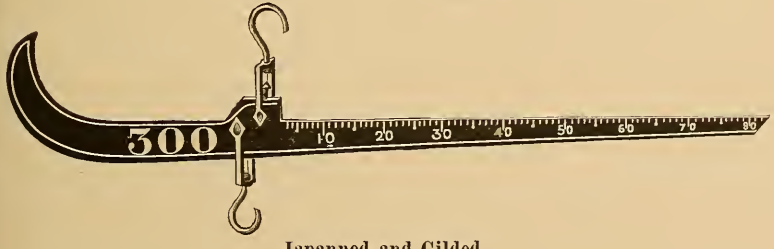
1 lb. down, - -	per set, $2.25
2 lb. " - - -	" 4.00
4 lb. " - -	" 7.00

Iron Ring Weights.



7 lb., - -	each, $1.00
14 lb., - - - -	" 2.00
28 lb., - - -	" 4.00
50 lb., - - -	each, $6.00
56 lb., - - - -	" 6.50

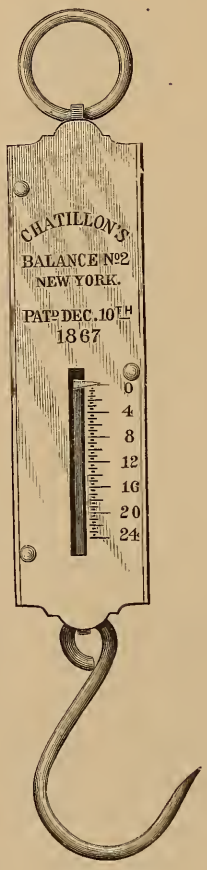
Scale Beams or Patent Balances.



Japanned and Gilded.

100, 150, 200 and 250 lb., - - - - - - - - -	each, $2.00
300 lb., - - - - - - - - - - - - -	" 2.50
350 to 1200 lb., - - - - - - - -	per 100 pounds, 0.75

Chatillon's Light Spring Balances.



Style of No. 20.

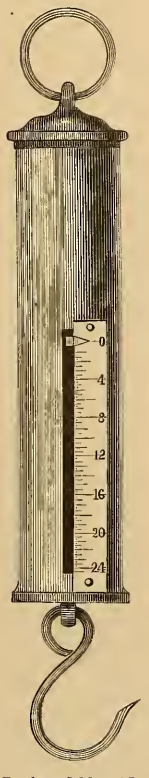
With Hook.

No. 20, 24 lb. × ½ lb.,	per dozen,	$1.60
No. 30, 48 lb. × 1 lb.,	"	5.00

With Round Pan.

No. 21, 24 lb. × ½ lb.,	per dozen,	$4.60
No. 31, 48 lb. × 1 lb.,	"	9.00

Chatillon's Round Spring Balances.



Style of No. 10.

With Hook.

No. 9, 10 lb. × ¼ lb., Round Brass, - - - - per dozen, $15.00
No. 10, 24 lb. × ½ lb., " Iron, - - - - - " 4.25
No. 020, 50 lb. × ½ lb., " " - - - - - " 21.00

With Round Pan.

No. 11, 24 lb. × ½ lb., Round Iron, - - - - - per dozen, $8.50
No. 021, 50 lb. × ½ lb., " " - - - - - - "

With Scoop.

No. 13, 24 lb. × ½ lb., Round Iron, - - - - per dozen, $13.00
No. 023, 50 lb. × ½ lb., " " - - - - - - "

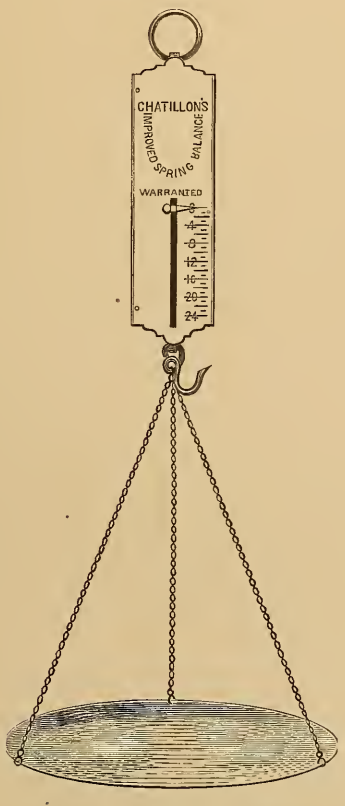
Chatillon's Straight Spring Balances.

Style of No. 40.

With Hook.

No. 8,	8 oz. × ½ oz., Letter Balance,	per dozen,	$8.00
No. 30½,	12 lb. × ¼ lb.,	"	4.25
No. 40,	24 lb. × ½ lb.,	"	4.25
No. 50,	30 lb. × ½ lb.,	"	6.00
No. 60,	40 lb. × ½ lb.,	"	21.00
No. 70,	50 lb. × 1 lb.,	"	14.50
No. 80,	80 lb. × 1 lb.,	"	33.00
No. 90,	100 lb. × 1 lb.,	"	50.00
No. 100,	125 lb. × 1 lb.,	"	58.00

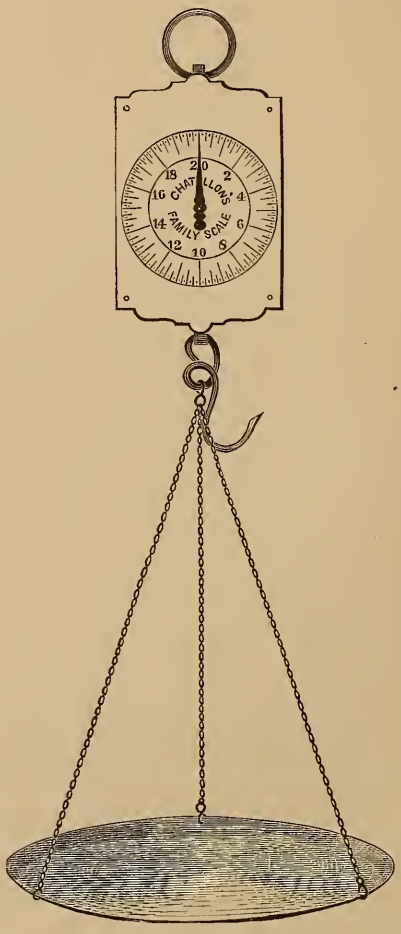
Chatillon's Straight Spring Balances.



Style of No. 41.

With Round Pan.	Per Doz.	With Square Pan.	Per Doz.
No. 31½, 12 lb. × ¼ lb.,	$8.50	No. 32½, 12 lb. × ¼ lb.,	$12.00
No. 41, 24 lb. × ½ lb.,	8.50	No. 42, 24 lb. × ½ lb.,	12.00
No. 51, 30 lb. × ½ lb.,	10.75	No. 52, 30 lb. × ½ lb.,	14.50
No. 61, 40 lb. × ½ lb.,	32.00	No. 62, 40 lb. × ½ lb.,	36.00
No. 71, 50 lb. × 1 lb.,	26.00	No. 72, 50 lb. × 1 lb.,	30.00
No. 81, 80 lb. × 1 lb.,	43.00	No. 82, 80 lb. × 1 lb.,	48.00
No. 91, 100 lb. × 1 lb.,	80.00	No. 92, 100 lb. × 1 lb.,	96.00
No. 101, 125 lb. × 1 lb.,	90.00	No. 102, 125 lb. × 1 lb.,	100.00

Chatillon's Circular Family Scales.



Style of No. 241.

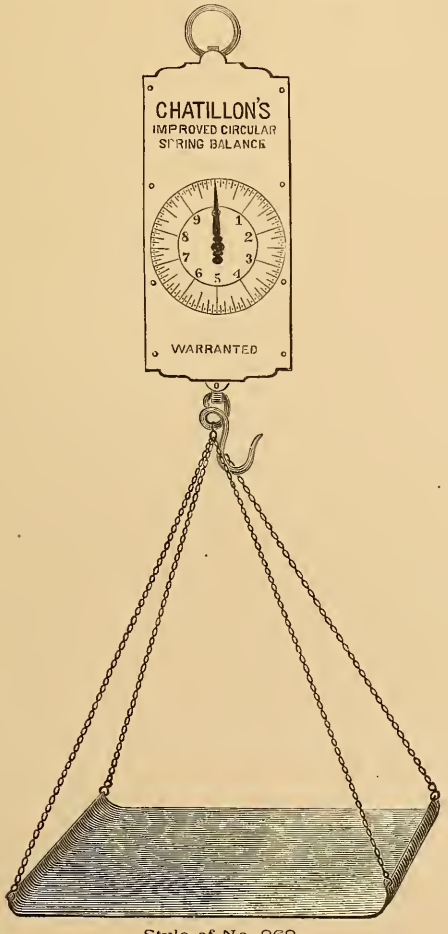
With Round Pan.

No. 231, 10 lb. × ½ oz.,	per dozen,	$33.00
No. 241, 20 lb. × 1 oz.,	"	36.00

With Square Pan.

No. 232, 10 lb. × ½ oz.,	per dozen,	$35.00
No. 242, 20 lb. × 1 oz.,	"	38.50

Chatillon's Circular Spring Balances.



Style of No. 262.

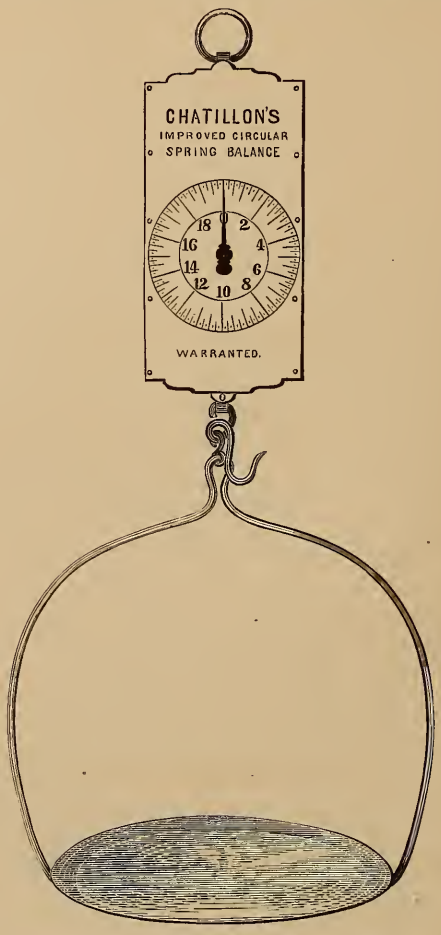
With Square Pan.

No. 252,	15 lb. × ½ oz.,	per dozen, $55.50
No. 262,	30 lb. × 1 oz.,	" 55.50
No. 272,	60 lb. × 2 oz.,	" 67.50
No. 282,	120 lb. × 4 oz.,	" 161.00

With Round Pan.

No. 251,	15 lb. × ½ oz.,	per dozen, $53.00
No. 261,	30 lb. × 1 oz.,	" 53.00
No. 271,	60 lb. × 2 oz.,	" 66.00
No. 281,	120 lb. × 4 oz.,	" 150.00

Chatillon's Butchers' Bow Scales.



Style of No. 274.

PLAIN.

Tin Pan and Brass Bows.

No. 254, 15 lb. × ½ oz.,	per dozen,	$65.00
No. 264, 30 lb. × 1 oz.,	"	65.00
No. 274, 60 lb. × 2 oz.,	"	80.00

SWIVEL.

Tin Pan and Brass Bows.

No. 255, 15 lb. × ½ oz.,	per dozen,	$75.00
No. 265, 30 lb. × 1 oz.,	"	75.00
No. 275, 60 lb. × 2 oz.,	"	90.00

Chatillon's Butchers' Bow Scales.

With Brass Pan and Bows.

No. 256, 15 lb. × ½ oz., 11 inch Pans, - - - - per dozen, $93.00
No. 266, 30 lb. × 1 oz., 13 " " - - - - " 93.00
No. 276, 60 lb. × 2 oz., 14 " " - - - - " 110.00

With Extra Brass Pan and Bows.

No. 267, 30 lb. × 1 oz., 13 inch Pans, - - - - per dozen, $145.00
No. 277, 60 lb. × 2 oz., 14 " " - - - - " 170.00
No. 287, 120 lb. × 4 oz., 18 " " - - - - " 350.00
No. 297, 240 lb. × 4 oz., 22 " " to order.

The 30 and 60 lb. have 4 Bows and 2 Hooks. The 120 lb. have 4 Bows and 4 Hooks.

Boston Market Scales.

With Heavy Copper Pan, Tinned Inside, Iron Bows.

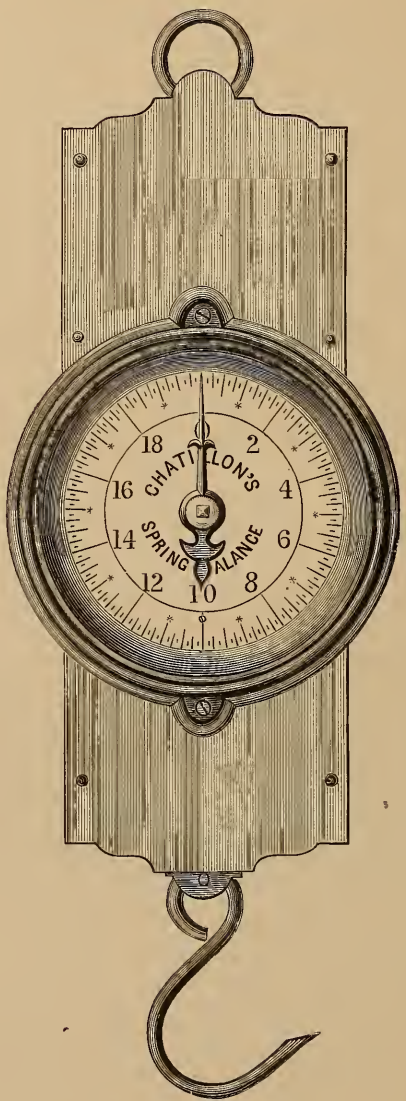
No. 268, 30 lb. × 1 oz., - - - - - - per dozen, $104.00
No. 278, 60 lb. × 2 oz., - - - - - - - " 112.00

With Heavy Copper Pan, Tinned Inside, Brass Bows.

No. 269, 30 lb. × 1 oz., - - - - - - per dozen, $156.00
No. 279, 60 lb. × 2 oz., - - - - - - - " 164.00

Spring Balances, with Porcelain Dishes, made to order.

Chatillon's Circular Spring Balances.



Style of No. 0270.

With Glass Sash, and White Porcelain Enameled Fronts.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

Chatillon's Circular Spring Balances.

With Glass Sash, and White Porcelain Enameled Fronts.

With Hook.

No. 0250,	15 lb. × ½ oz.,	per dozen,	$60.00
No. 0260,	30 lb. × 1 oz.,	"	60.00
No. 0270,	60 lb. × 2 oz.,	"	72.50
No. 0280,	120 lb. × 4 oz.,	"	132.00

With Round Pan.

No. 0251,	15 lb. × ½ oz.,	per dozen,	$61.00
No. 0261,	30 lb. × 1 oz.,	"	61.00
No. 0271,	60 lb. × 2 oz.,	"	74 00
No. 0281,	120 lb. × 4 oz.,	"	162.00

With Square Pan.

No. 0252,	15 lb. × ½ oz.,	per dozen,	$63.50
No. 0262,	30 lb. × 1 oz.,	"	63.50
No. 0272,	60 lb. × 2 oz.,	"	75.50
No. 0282,	120 lb. × 4 oz.,	"	173.00

With Scoop.

No. 0253,	15 lb. × ½ oz.,	per dozen,	$68.00
No. 0263,	30 lb. × 1 oz.,	"	68.00
No. 0273,	60 lb. × 2 oz.,	"	78.00

With Tin Pan and Brass Bows.

No. 0254,	15 lb. × ½ oz.,	per dozen,	$73.00
No. 0264,	30 lb. × 1 oz.,	"	73.00
No. 0274,	60 lb. × 2 oz.,	"	88.00

With Tin Pan, Brass Bows and Swivel.

No. 0255,	15 lb. × ½ oz.,	per dozen,	$83.00
No. 0265,	30 lb. × 1 oz.,	"	83.00
No. 0275,	60 lb. × 2 oz.,	"	98.00

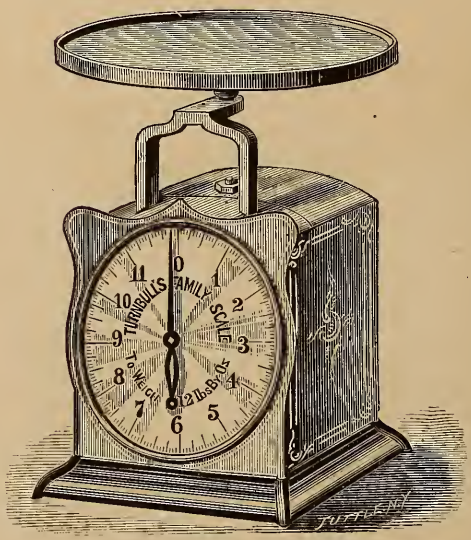
With Deep Tin Pan, Brass or Iron Bows.

FOR FISH MARKETS.

No. 0265½,	30 lb. × 1 oz.,	per dozen,	$103.50
No. 0275½,	60 lb. × 2 oz.,	"	121.00
No. 0285½,	120 lb. × 4 oz.,	"	

Turnbull's Family Scales.

WARRANTED CORRECT.



Style of Nos. 190 and 195.

Patented September 13, 1859.

ASSORTED COLORS.

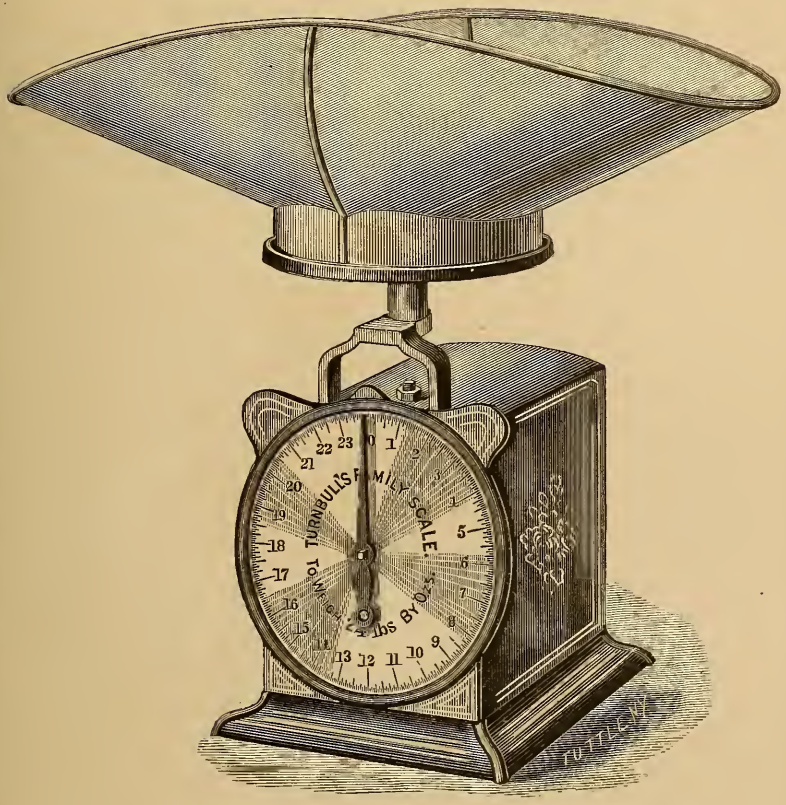
Beautifully Ornamented, with Platform Only.

No. 190, to weigh 12 lb. × 1 oz., - - - - - - per dozen, $42.00

No. 195, to weigh 25 lb. × 1 oz., - - - - - - " 52.00

Turnbull's Family Scales.

WARRANTED CORRECT.



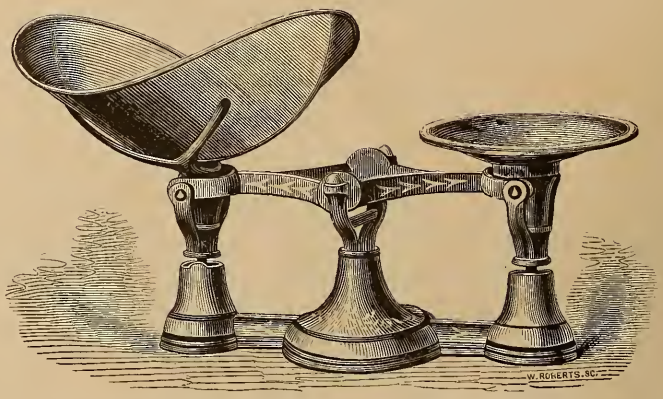
Style of Nos. 192 and 197.

Patented September 18, 1859.

With Platform and Scoop.

No. 192, to weigh 12 lb. × 1 oz., - - - - - - per dozen, $48.00
No. 197, to weigh 25 lb. × 1 oz., - - - - - - - " 58.00

Chatillon's Grocers' Trip Scales.



PACKED ONE IN A BOX. NO CHARGE FOR BOXES.

With Patent Seamless Tin Scoop and Iron Plate.

Without Weights.

No. 1, ¼ oz. to 20 lb.,	each,	$9.00
No. 2, ¼ oz. to 12 lb.,	"	7.00
No. 3, ¼ oz. to 8 lb.,	"	5.50
No. 4, ¼ oz. to 4 lb.,	"	4.50
No. 5, ¼ oz. to 2 lb.,	"	4.00

With Patent Seamless Brass Scoop and Iron Plate.

Without Weights.

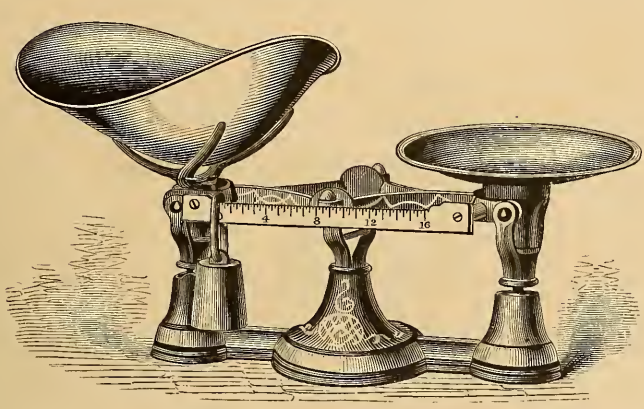
No. 1, ¼ oz. to 20 lb.,	each,	$10.00
No. 2, ¼ oz. to 12 lb.,	"	8.00
No. 3, ¼ oz. to 8 lb.,	"	6.50
No. 4, ¼ oz. to 4 lb.,	"	5.50
No. 5, ¼ oz. to 2 lb.,	"	5.00

With Patent Seamless Brass Scoop and Brass Plate.

Without Weights.

No. 1, ¼ oz. to 20 lb.,	each,	$12.00
No. 2, ¼ oz. to 12 lb.,	"	9.00
No. 3, ¼ oz. to 8 lb.,	"	7.50
No. 4, ¼ oz. to 4 lb.,	"	6.50
No. 5, ¼ oz. to 2 lb.,	"	6.00

Chatillon's Grocers' Tare Beam Trip Scales.



PACKED ONE IN A BOX.

With Patent Seamless Tin Scoop and Iron Plate.

Without Weights.

No. 1, ¼ oz. to 20 lb.,	each,	$11.00
No. 2, ¼ oz. to 12 lb.,	"	9.00
No. 3, ¼ oz. to 8 lb.,	"	7.00

With Patent Seamless Brass Scoop and Iron Plate.

Without Weights.

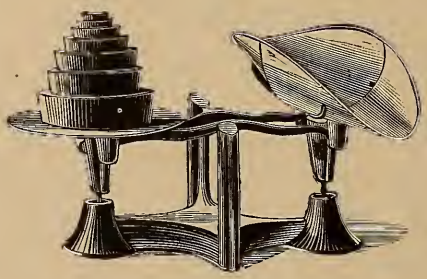
No. 1, ¼ oz. to 20 lb.,	each,	$12.50
No. 2, ¼ oz. to 12 lb.,	"	10.00
No. 3, ¼ oz. to 8 lb.,	"	8.00

With Patent Seamless Brass Scoop and Brass Plate.

Without Weights.

No. 1, ¼ oz. to 20 lb.,	each,	$14.00
No. 2, ¼ oz. to 12 lb.,	"	11.00
No. 3, ¼ oz. to 8 lb.,	"	9.00

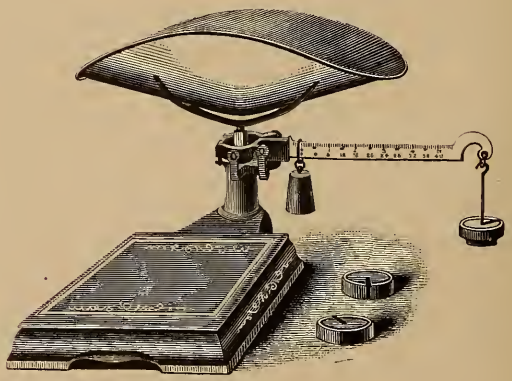
Tea and Counter Scales.



Style of No. 161.

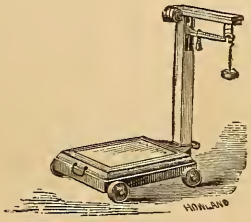
No. 161, Hatch's Tea Scales, to weigh ½ oz. to 4 lb., - per dozen, $15.00
No. 171, " Counter Scales, to weigh ½ oz. to 8 lb., - " 36.00

Platform Scales.



To weigh 240 lb., - - - - - - - - - - each, $6.00
To weigh 244 lb., with Steel Bearings, - - - - - - " 7.50

Fairbanks' Standard Portable Platform Scales.



Without Wheels.

No. 7,	Capacity,	2000 lb.,	Platform,	30×23 inch,	each, $70.00
No. 8,	"	1600 lb.,	"	30×23 "	" 60.00
No. 9,	"	1400 lb.,	"	28×21 "	" 52.00
No. 10,	"	1200 lb.,	"	28×20 "	" 45.00
No. 10½,	"	900 lb.,	"	26×17 "	" 39.00
No. 11,	"	600 lb.,	"	25×16 "	" 30.00
No. 11½,	"	400 lb.,	"	21×15 "	" 23.00

With Wheels.

No. 7,	Capacity,	2000 lb.,	Platform,	30×23 inch,	each, $75.00
No. 8,	"	1600 lb.,	"	30×23 "	" 65.00
No. 9,	"	1400 lb.,	"	28×21 "	" 56.00
No. 10,	"	1200 lb.,	"	28×20 "	" 49.00
No. 10½,	"	900 lb.,	"	26×17 "	" 43.00
No. 11,	"	600 lb.,	"	25×16 "	" 33.00
No. 11½,	"	400 lb.,	"	21×15 "	" 26.00

Wade & Butchers' Razors.

We keep constantly on hand a full assortment of the above well-known Razors.

Razor Hones.

No. 10,	Razor Hones,	per dozen, $
No. 60,	" "	"
No. 70,	" "	"

Shaving Boxes.

Shaving Boxes, Plain,	per gross, $
Shaving Boxes, with Glass,	"

Agents for Hunt's Celebrated Razor Strops.

Four Sided Strops.

With Oil Stone Hones, Assorted Colors.

PACKED HALF DOZEN IN PAPER BOXES.

		Per Dozen.
No. 5,	Patent Combination, Medium Size,	$6.00
No. 6,	" " Super, Medium Size,	7.00
No. 7,	" " Large Size,	8.00
No. 8,	" " Super, Large Size,	9.00
No. 9,	" " Extra, Leather Case, Medium Size,	10.00
No. 12,	" " " Leather and Gold Case, Large Size,	13.00

Flat Strops.

Two Sides, Assorted Colors.

PACKED ONE DOZEN IN PAPER BOXES.

No. 13,	Patent Flexible, Small Size, per dozen,	$4.00
No. 14,	" " Medium Size, "	5.00
No. 15,	" " Large Size, "	6.00
No. 16,	" " Super, Leather Case, Medium Size, "	7.00
No. 17,	" " " " " Large Size, "	8.00

Improved Combination Strops.

Four Sides, with Oil Stone Hones, Assorted Colors.

PACKED HALF DOZEN IN PAPER BOXES.

No. 4,	Imitation, Medium Size, per dozen,	$4.00
No. 72,	" Large Size, "	6.00

Square Strops.

With Oil Stone Hones, Assorted Colors.

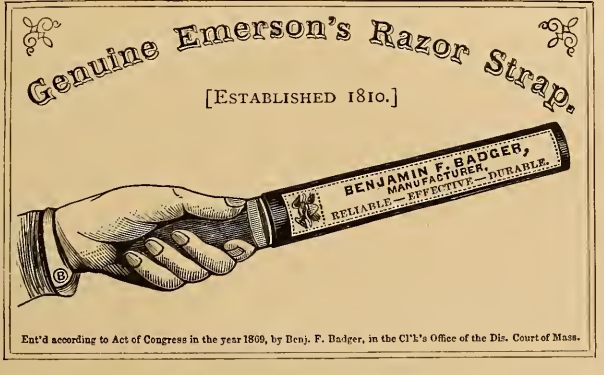
PACKED HALF DOZEN IN PAPER BOXES.

No. 30,	Hale's Magic, Medium Size, per dozen,	$2.50
No. 36,	" " Large Size, "	3.00
No. 42,	Crook's I. X. L. Medium Size, "	3.50
No. 54,	" " Large Size, "	4.50

Torrey's Razor Strops.

No. 70, Square Strop, with Hone, Leather Case, - - per dozen, $2.00
No. 100, " " "Root Hog or Die," - - - - " 1.25

No. 20, Flat Strops, with Leather Case, Double, - - per dozen, $6.25


Genuine Emerson's Razor Strop.
[ESTABLISHED 1810.]
BENJAMIN F. BADGER,
MANUFACTURER.
RELIABLE—EFFECTIVE—DURABLE.
Ent'd according to Act of Congress in the year 1869, by Benj. F. Badger, in the Cl'k's Office of the Dis. Court of Mass.

PACKED HALF DOZEN IN PAPER BOXES.

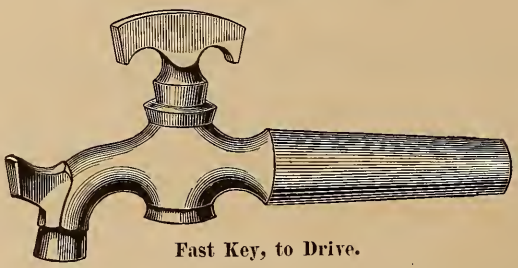
No. B, 13½ inches long, Oval, - - - - - - per dozen, $7.00
No. C, 13½ " " One Side Flat, - - - - - " 6.50
No. D, 12 " " Oval, - - - - - - " 6.50

Imitation Emerson's Razor Strops.

PACKED HALF DOZEN IN PAPER PACKAGES.

Imitation Emerson's Razor Strops, - - - - - per dozen, $2.75

Brass Racking Cocks.



Fast Key, to Drive.

¼ inch, to Drive,	per dozen,	$3.00
⅜ " "	"	4.50
7/16 " "	"	5.25
½ " "	"	6.75
⅝ " "	"	11.25
¾ " "	"	13.50
⅞ " "	"	15.75
1 " "	"	18.00

Fast Key, to Screw.

¼ inch, to Screw,	per dozen,	$3.75
⅜ " "	"	5.25
7/16 " "	"	6.00
½ " "	"	7.50
⅝ " "	"	12.75
¾ " "	"	15.75
⅞ " "	"	18.00
1 " "	"	21.00

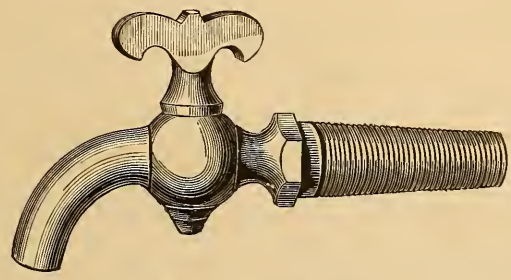
Loose Key, to Drive.

⅜ inch, to Drive,	per dozen,	$6.00
7/16 " "	"	6.75
½ " "	"	8.25
⅝ " "	"	13.50
¾ " "	"	16.00
⅞ " "	"	21.00
1 " "	"	24.00

Loose Key, to Screw.

⅜ inch, to Screw,	per dozen,	$6.75
7/16 " "	"	7.50
½ " "	"	9.00
⅝ " "	"	15.75
¾ " "	"	18.00
⅞ " "	"	24.00
1 " "	"	27.00

Brass Globe Cocks.



T Handle, Tinned Shank.

$\frac{1}{4}$	inch, Tinned Shank,	per dozen, $6.00
$\frac{3}{8}$	" " "	" 8.25
$\frac{1}{2}$	" " "	" 10.50
$\frac{5}{8}$	" " "	" 13.50
$\frac{3}{4}$	" " "	" 16.50

T Handle, Screw Shank.

$\frac{1}{4}$	inch, Screw Shank,	per dozen, $6.75
$\frac{3}{8}$	" " "	" 9.00
$\frac{1}{2}$	" " "	" 11.50
$\frac{5}{8}$	" " "	" 15.00
$\frac{3}{4}$	" " "	" 18.00

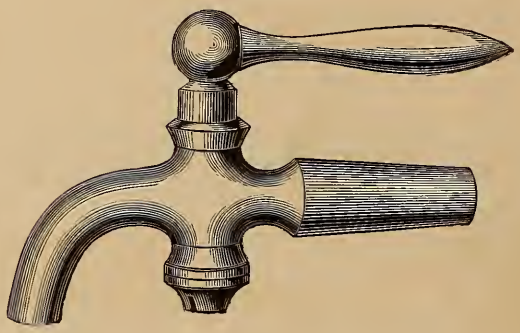
Lever Handle, Tinned Shank.

$\frac{1}{4}$	inch, Tinned Shank,	per dozen, $6.75
$\frac{3}{8}$	" " "	" 9.00
$\frac{1}{2}$	" " "	" 11.50
$\frac{5}{8}$	" " "	" 15.00
$\frac{3}{4}$	" " "	" 18.00

Lever Handle, Screw Shank.

$\frac{1}{4}$	inch, Screw Shank,	per dozen, $7.50
$\frac{3}{8}$	" " "	" 9.75
$\frac{1}{2}$	" " "	" 12.00
$\frac{5}{8}$	" " "	" 16.50
$\frac{3}{4}$	" " "	" 20.00

Plain Lever Bibbs.



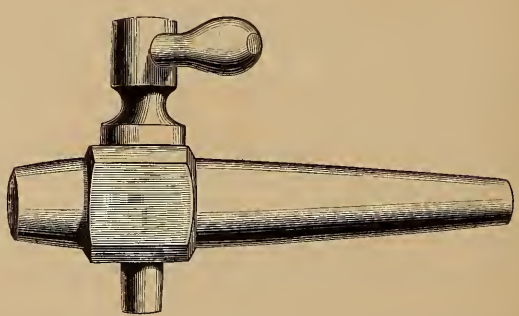
Tinned Shank, Finished.

Per dozen,	$11.00	12.00	13.50	16.00	20.00	28.00	50.00	65.00
Inch,	¼	⅜	½	⅝	¾	1	1¼	1½

Screw Shank.

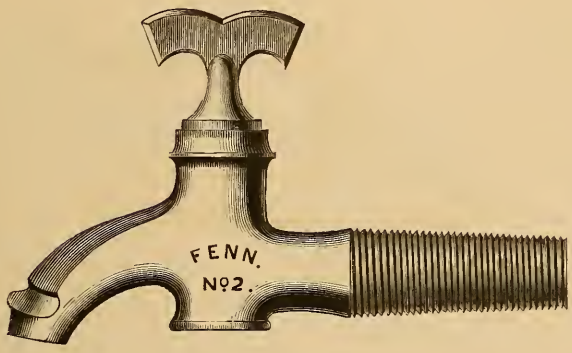
Per dozen,	$13.00	14.00	16.00	20.00	24.00	33.00
Inch,	¼	⅜	½	⅝	¾	1

Cork Lined Faucets.



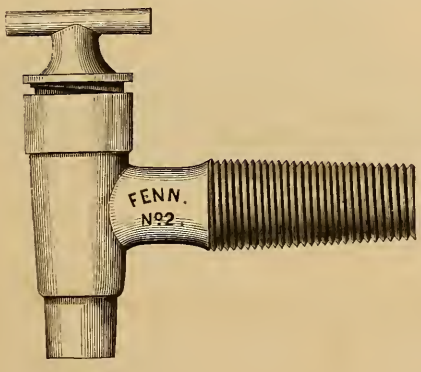
Per dozen,	$0.75	0.75	1.00	1.25	1.50	4.50	4.25	8.00
Nos.	0	2	4	6	8	9	10	16
Inches long,	6	7	8	9	10	20	11	14
Dozen in bbl.,	33	25	20	17	14	7	8	2

Fenn's Patent Faucets.



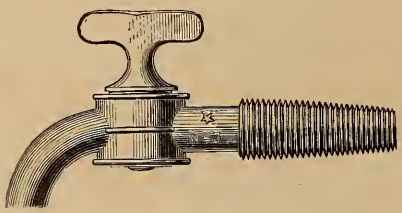
No. 1,	Fenn's Patent Faucets,	- - - - - -	per dozen,	$2.50
No. 2,	"	"	"	"	3.75
No. 3,	"	"	"	"	5.00
No. 4,	"	"	"	"	7.00
No. 5,	"	"	"	"	10.00
No. 6,	"	"	"	"	18.00

Fenn's Cork Stop Faucets.



No. 1,	Fenn's Cork Stop Faucets,	- - - -	per dozen,	$1.75
No. 2,	"	"	"	"	"	2.25
No. 3,	"	"	"	"	"	3.25
No. 4,	"	"	"	"	"	4.50
No. 5,	"	"	"	"	"	7.00
No. 6,	"	"	"	"	"	12.00

Patent Star Faucets.



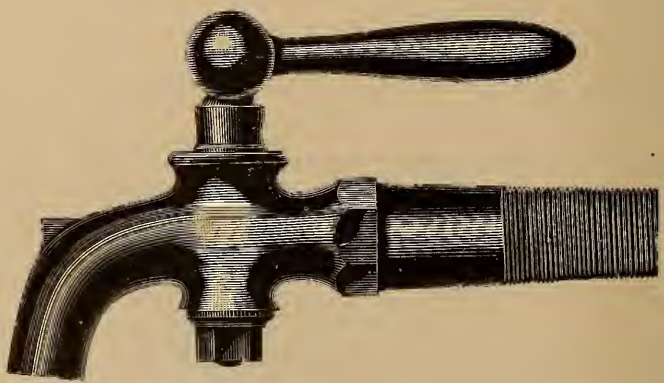
With T Handle.

Per dozen,	$2.50	3.75	5.00	7.00	10.00
Nos.	1	2	3	4	5

With Lever Handle.

Per dozen,	$3.95	5.30	7.40
Nos.	2	3	4

Frary's Patent Petroleum Faucets.



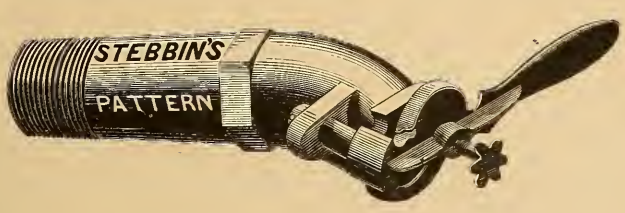
Japanned, Screw Shank.

	Per Doz.
No. 3, $\frac{3}{8}$ inch, T Handle, -	$6.00
No. 4, $\frac{1}{2}$ " " - -	7.50
No. 13, $\frac{3}{8}$ " Lever Handle,	6.75
No. 14, $\frac{1}{2}$ " " " -	8.25
No. 5, $\frac{5}{8}$ " " " -	9.00
No. 6, $\frac{3}{4}$ " " " -	10.50
No. 7, 1 " " " -	12.00

Japanned, Tinned Shank.

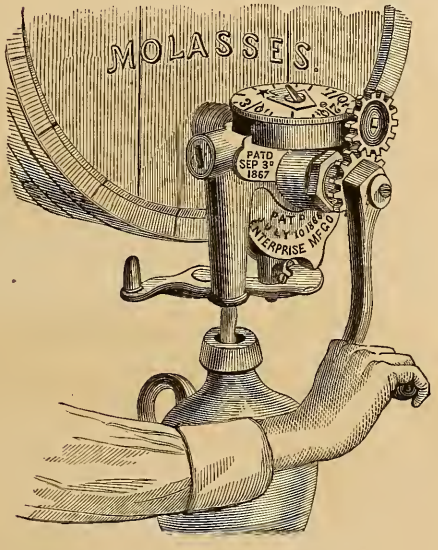
	Per Doz.
No. 03, $\frac{3}{8}$ inch, T Handle, -	$6.00
No. 04, $\frac{1}{2}$ " " - -	7.50
No. 013, $\frac{3}{8}$ " Lever Handle,	6.75
No. 014, $\frac{1}{2}$ " " " -	8.25
No. 05, $\frac{5}{8}$ " " " -	9.00
No. 06, $\frac{3}{4}$ " " " -	10.50
No. 07, 1 " " " -	12.00

Stebbins' Pattern Molasses and Oil Gates.



Per dozen,	$7.00	8.00	9.00	10.00
Nos.	1	2	3	4

Self-Measuring Faucets.



For Molasses, Oils, Varnish, &c.

Self-Measuring Faucets, - - - - - - - - per dozen, $42.00

Warranted by the makers to measure correctly, and draw a gallon of heaviest molasses in winter in ONE MINUTE. The only Measuring Faucet ever invented that has been able to stand the test, having had its DURABILITY and ECONOMY proved beyond a doubt.

SEYMOUR'S SHEARS, TRIMMERS AND SCISSORS.

Pocket Scissors.

Per dozen,	$10.00	10.00	10.00
Nos.	1	2	3
Inch,	4	4½	5

Ladies' Scissors.

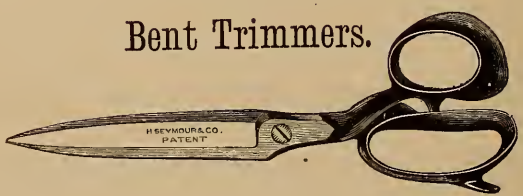
Per dozen,	$10.00	10.00	10.00	11.00	12.00
Nos.	5	4	3	2	1
Inch,	5	5½	6	6½	7

Straight Trimmers.

Per dozen,	$11.00	12.00	13.00	14.00	15.00	16.00	20.00
Nos.	9	10	11	12	13	14	16
Inch,	6½	7	7½	8	8½	9	10

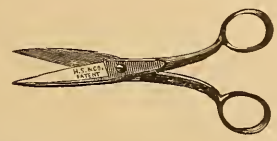
Per dozen,	$24.00	27.00	30.00
Nos.	3	2	1
Inch,	11	12	13

Bent Trimmers.



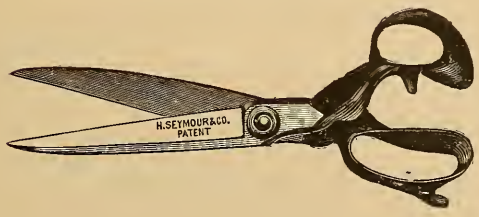
Per dozen,	$16.00	18.00	21.00	24.00	27.00	30.00
Nos.	5	4	3½	3	2	1
Inch,	8½	9	10	11	12	13

Tailors' Points.



Per dozen,	$10.00	11.00	12.00
Nos.	3	2	1
Inch,	5	5½	6

Tailors' Shears.



Per pair,	$5.00	5.00	8.00	9.00	10.00	11.00	12.00	13.00	14.00	15.00
Nos.	3	4	5	6	7	8	9	10	11	12
Inch,	11½	12½	13	13½	14	14½	15	15½	16	16½

Lipped Barbers' Shears.

Per dozen,	$15.00	16.00	17.00
Nos.	2	3	4
Inch,	8½	9	9½

Bankers' Shears.

Per pair,	$1.25	1.50	1.75	2.00	2.50	3.00	3.50	4.00	4.50
Nos.	13	12	11	9	8	7	6	5	4
Inch,	8	9	10	11	12	13	14	15	16

HART M'F'G CO.'S SHEARS AND SCISSORS.

Pocket Scissors.

Per dozen,	$10.00	10.00	10.00
Inch,	4	4½	5

Ladies' Scissors.

Per dozen,	$10.00	10.00	10.00	11.00	12.00
Inch,	5	5½	6	6½	7

Straight Trimmers.

Per dozen,	$11.00	12.00	13.00	14.00	15.00	16.00	18.00	20.00
Inch,	6½	7	7½	8	8½	9	9½	10

Bent Trimmers.

Per dozen,	$16.00	18.00	21.00	24.00	27.00	30.00
Inch,	8½	9	10	11	12	13

Bankers' Shears.

Per dozen,	$21.00	24.00	30.00	36.00	42.00	45.00	48.00
Inch,	10	11	12	13	14	15	16

Barbers' Scissors.

Per dozen,	$14.00	15.00	16.00	17.00
Inch,	8	8½	9	9½

German Scissors.

Polished.

We have a very large variety of Pocket, Button Hole, Embroidery, and Ladies' Scissors.

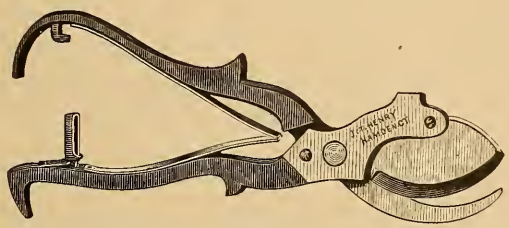
Cast Iron Shears.

Per dozen,	$0.85	1.00	1.35	2.00	2.75
Nos.	0	1	2	3	4
Inch,	4	4½	7	8	9½

Horse Clipping Shears.

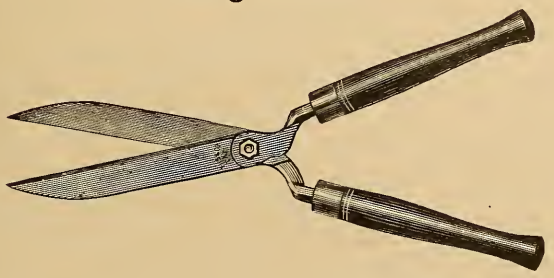
Plain, - - - - - - - - - - - per dozen, $
Leathered, - - - - - - - - - - - "

Pruning or Sheep Toe Shears.



Henry's Patent, Japanned, Brass Springs, - - - per dozen, $10.00
Henry's " Full Polished, Brass Springs, - - - - " 11.00

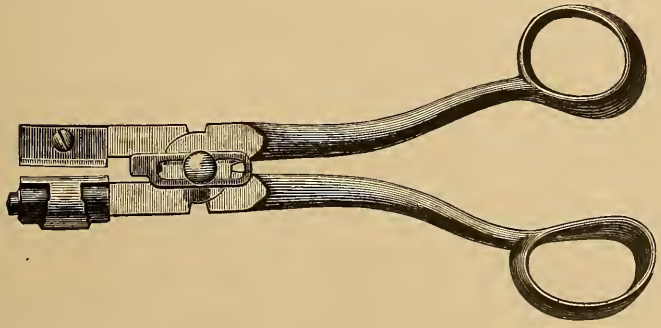
Hedge Shears.



No. 100, - - - - - - - per pair, $
Inch, - - - - - - - - - - - - 8 9 10

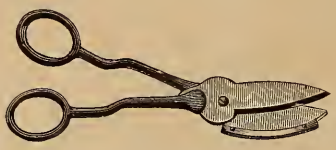
No. 101, - - - - - - - per pair, $
Inch, - - - - - - - - - - - - 8 9 10

Chace's Button Hole Cutters.



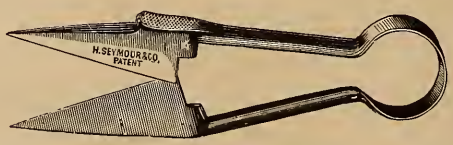
Chace's Cuts from $\frac{5}{16}$ to $\frac{7}{8}$ inch, - - - - - per dozen, $10.00
Barnard's, No. 1, - - - - - - - - - " 6.00
Barnard's, No. 2, - - - - - - - - - " 4.75

Lamp Shears.



Barnard's Patent, - - - - - - - - - per dozen, $4.50

Seymour's Thumb-Piece Sheep Shears.



Per dozen,	$19.00	20.00	21.00	22.00	24.00	26.00
Nos.	20	30	40	50	60	70
Inch,	4	4½	5	5½	6	7

Wilkinson's Sheep Shears.

LIST AT $8.00 TO THE POUND STERLING, GOLD.

Blades, 4 1-2, 5, 5 1-2 inches.

	Per Dozen.
No. 3766, Half Ground Blade, Black Bow, Single Spring, - - -	$9.00
No. 3766½, " " Swaged Blade, Black Bow, Single Spring, -	9.40
No. 3767½, Polished Swaged Blade, Black Bow, Single Spring, - -	10.20
No. 3767½, E, " " " Etched, "True Vermonter," -	10.85
No. 3770, " " " Polished Bow, Single Spring, - -	11.80
No. 3770, E, " " " " " Etched, "True Vermonter," - - - - - - - - - - - -	12.45
No. 3772, Mirror Polished Blade, Polished Bow, Single Spring, -	15.80
No. 3772, E, " " " Etched, "Wm. Wilkinson & Son," and Shearing Scene, - - - - - - - - - -	17.13
No. 3772, P, Mirror Polished Blade, Polished Bow, Double Spring, -	18.20
No. 3768½, Half Ground Swaged Blade, Black " " " -	11.80
No. 125, Polished Blade and Bow, Trowel Shank, - - - -	13.60

Blades 6 inches long, extra.

TABLE CUTLERY.

WE HAVE CONSTANTLY ON HAND

A FULL ASSORTMENT

OF

LANDERS, FRARY & CLARK'S

CELEBRATED

TABLE CUTLERY,

BUTCHERS' AND COOKS' KNIVES,

WHICH WE

FURNISH AT MANUFACTURERS' PRICES.

FOR DESCRIPTION SEE FOLLOWING PAGES.

Table Cutlery.

IRON HANDLES.

These Blades are of the best Cast Steel, the Handles cast on, welding them as firmly as if both were made from one piece of steel. The Handles are coated with French Rubber Enamel (which hot water cannot affect), not with common Asphaltum Blacking. It is the only durable cheap Knife in the market. All Forks are made from the best Cast Steel.

Nos.	900	905	915	
	Concave Handle.	Imitation Stag.	Imitation Stag, with Bolster.	
TABLES, - - per gross,				
	Cocoa or Rosewood.	Ebony.	White Bone.	
Nos.	998	.....	.....	OCTAGON.
Nos.	.....	.....	2803	OVAL.
TABLES, - - per gross,				3¼ inch Handle, Iron Fork, no Bolster.
Nos.	997	1497	.....	
TABLES, - - per gross,				3¾ inch Handle, Steel Fork, no Bolster.
Nos.	999	1499	3004	OCTAGON.
Nos.	.....	.....	2804	OVAL.
TABLES, - - per gross,				3¼ inch Handle, Steel Fork, no Bolster.
Nos.	1000	1500	3000	OCTAGON.
Nos.	01000	01500	03000	OVAL.
TABLES, - - per gross,				3½ inch Handle, Steel Fork, no Bolster.

Table Cutlery.

	Cocoa.	Ebony.	White Bone.	
Nos.	1005	1505	3005	Octagon.
Tables, - - per gross, Desserts, - per gross, Carvers, - - per pair,				3¾ inch Handle, Steel Fork, no Bolster.
Nos.	2050	2450	2850	Oval.
Tables, - - per gross, Carvers, - per pair,				3¾ inch Handle, Steel Fork, no Bolster, 3 Saw Rivets.
Nos. Nos.	1110 01110	1310 01310	1510 01510	Octagon. Oval.
Tables, - - per gross,				3½ inch Handle, Steel Fork, Patent Steel Bolster.
Nos. Nos.	1115 01115	1315 01315	1515 01515	Octagon. Oval.
Tables, - - per gross,				3¾ inch Handle, Steel Fork, Patent Steel Bolster.
Nos.	01117	01317	01517	Oval.
Tables, - - per gross,				3¾ inch Handle, Steel Fork, Patent Steel Bolster, Capped End.
Nos.	1120	1320	1520	Octagon.
Tables, - - per gross,				3¾ inch Handle, Steel Fork, Patent Grooved Bolster.
Nos.	1121	1321	1521	Octagon.
Tables, - - per gross,				3¾ inch Handle, Steel Fork, Patent Grooved Bolster and Cap.

Table Cutlery.

	Cocoa.	Ebony.	White Bone.	
Nos.	1130	1330	1530	Octagon.
Tables, - - per gross,				4 inch Handle, Steel Fork, Patent Grooved Bolster.

Nos.	1259	1459	1659	Octagon.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Long Plain Forged Bolster, Round Tined Fork.
Desserts, - per gross,				

Nos.	01259	01459	01659	Oval.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Long Plain Forged Bolster, Round Tined Fork.
Desserts, - per gross,				

Nos.	2211	2611	.....	Octagon.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Steel Fork, Half Tang, Nickel Bolster.

Nos.	2212	2612	3012	Octagon.
Tables, - - per gross,				$3\frac{1}{4}$ inch Handle, Steel Fork, Tipped Nickel Bolster.

Nos.	02015	02415	02815	Oval.
Tables, - - per gross,				$3\frac{1}{2}$ inch Handle, Steel Fork, Nickel Bolster.

Nos.	2251	2651	3051	Octagon.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Steel Fork, Nickel Bolster.

Table Cutlery.

	Cocoa.	Ebony.	White Bone.	
Nos.	2255	2655	3055	Octagon.
Nos.	2055	2455	2855	Oval.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Steel Fork, Patent Nickel Shell Bolster.
Desserts, - per gross,				
Carvers, - per pair,				
Carvers, - per set,				
Steels, - per dozen,				

Nos.	2253A	2653A	3053A	Octagon.
Nos.	2053T	2453T	2853T	Oval.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Steel Fork, Tipped Nickel Bolster and Capped End.
Desserts, - per gross,				

Nos.	2258	2658	.....	Octagon.
Nos.	2058	2458	2858	Oval.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Steel Fork, Patent Nickel Shell Bolster and Capped End.
Desserts, - per gross,				
Carvers, - per pair,				
Carvers, - per set,				
Steels, - per dozen,				

Nos.	2057	2457	2857	Oval.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Steel Fork, Patent Nickel Shell Bolster and Capped End, Double Diamond.
Desserts, - per gross,				

Nos.	2060	2460	2860	Oval.
Tables, - - per gross,				$3\frac{3}{4}$ inch Handle, Nickel Bolster, and Capped End, Round Tined Steel Fork.

Table Cutlery.

	Cocoa.	Ebony.	White Bone.	
Nos.	2061	2461	2861	
Tables, - - per gross,				
Desserts, - per gross,				$3\frac{3}{4}$ inch Handle,
Carvers, - per pair,				Fancy Nickel Bolster,
Carvers, - - per set,				Round Tined Steel Fork.
Steels, - per dozen,				

Nos.	2063	2463	2863	Oval.
Tables, - - per gross,				
Desserts, - per gross,				$3\frac{3}{4}$ inch Handle,
Carvers, - per pair,				Fancy Nickel Bolster,
Carvers, - per set,				Round Tined Steel Fork.
Steels, - per dozen,				

Nos.	2064	2464	2864	Oval.
Tables, - - per gross,				
Desserts, - per gross,				$3\frac{3}{4}$ inch Handle,
Carvers, - per pair,				Fancy Nickel Bolster,
Carvers, - per set,				Round Tined Steel Fork.
Steels, - per dozen,				

Nos.	2267	2667	3067	Octagon.
Tables, - - per gross,				
Desserts, - per gross,				$3\frac{3}{4}$ inch Handle,
Carvers, - per pair,				Fancy Nickel Bolster,
Carvers, - per set,				Round Tined Steel Fork.
Steels, - per dozen,				

Table Cutlery.

IVORY HANDLES.

Nos.	DESCRIPTION.	Table Knives. Per Dozen.	Dessert Knives. Per Dozen.	Beef or Game Carvers. Per Pair.	Beef or Game Carvers. Per Set.	Steels Per Dozen.	Concave Steels. Per Dozen.
500	Oval Handle, Concave Bol.						
501	Oval Handle, Coneave Bol.						
505	Oval Handle, Coneave Bol., Medium Blade.						
510	Oval Handle, Concave Bol.						
506	French Patent High Bal., Ferrule Bolster.						

SUPERFINE IVORY HANDLES.

Nos.	DESCRIPTION.	Table Knives. Per Dozen.	Dessert Knives. Per Dozen.	Beef or Game Carvers. Per Pair.	Beef or Game Carvers. Per Set.	Steels. Per Dozen.	Concave. Steels. Per Dozen.
638	Oval Handle, Concave Bol., Medium Blade.						
605	Oval Handle, Concave Bol., Medium Blade.						
610	Oval Handle, Coneave Bol.						
621	Oval Handle, Concave Bol., Medium Blade.						
620	Oval Handle, Concave Bol.						
615	Oval Handle, Concave Bol., extra heavy.						
625	Oval Handle (Hotel), Concave Bolster.						
0620	Oval Handle, Concave Bol., extra fine.						
0621	Oval Handle, Coneave Bol., Medium Blade.						
0622	Oval Handle, Concave Bol.						
0623	Oval Handle, Coneave Bol., Medium Blade.						
642	Oval Handle, Waterloo Bol.						
642M	Oval Handle, Waterloo Bol., Medium Blade.						
643	Oval Handle, Waterloo Bol.						
643M	Oval Handle, Waterloo Bol., Medium Blade.						

For Carvers, 9 inch, add to price, - - - - - - - $
For Carvers, 10 " " " - - - - - - - - -
For Carvers, 12 " " " - - - - - - - -

For Silver Plated Blades, prefix 1 to above Nos.

Table Cutlery.

SUPERFINE CARVED IVORY HANDLES.

Nos.	DESCRIPTION.	Table Knives. Per Dozen.	Dessert Knives. Per Dozen.	Beef or Game Carvers. Per Pair.	Beef or Game Carvers. Per Set.	Steels. Per Dozen.	Concave Steels. Per Dozen.
630							
640	Single Tulip Handle.						
650	Double Tulip Handle.						
652	Fine Thread Handle.						
655	Pillow Diamond Handle.						
656	Plain Handle, High Balance.						
657	Plain Handle, High Balance.						
658	Fine Beaded, High Balance.						
659	Ornamented, High Balance.						
688	Ornamented, Silver Ferrule.						
689	Ornamented, Silver Ferrule.						
687	Ornamented, Silver Ferrule.						
691	Ornamented, Silver Ferrule.						
692	Ornamented, Silver Ferrule.						
694	Ornamented, Silver Ferrule.						
693	Ornamented, Silver Ferrule.						
695	Wheat Handle, Silver Ferrule.						

Any of the above styles furnished with medium ($5\frac{1}{4}$ inch) blades if desired.

Butter Knives to match, same list as Dessert.

For Carvers, 9 inch, add to price, - - - - - - - - $
For Carvers, 10 " " " - - - - - - - - -
For Carvers, 12 " " " - - - - - - - - -

For Silver Plated Blades, prefix 1 to above Nos.

Table Cutlery.

FINE PEARL HANDLES.

Nos.	DESCRIPTION.	Table Knives.	Dessert Knives.	Beef or Garne Carvers.	Fluted Steels.	Butter Knives.	Fruit Knives.
		Per Dozen.	Per Dozen.	Per Pair.	Each.	Per Dozen.	Per Dozen.
810	Plain Oval Handle, Concave Bolster.						
0820	Carved Beaded Handle, Concave Bolster.						
830	Carved Tipped Handle, Concave Bolster.						
840	Carved Single Tulip Handle, Concave Bolster.						
850	Carved Double Tulip Handle, Concave Bolster.						
890	Carved Thread Handle, High Balance, Silver Ferrule Bol.						
894	Carved Handle, High Balance, Silver Ferrule Bolster.						
895	Carved Fan Tail Handle, High Balance, Silver Ferrule Bol.						

HEAVY SILVER PLATING.

All Knives Plated by us, and Stamped

Are Warranted Full Plate.

Table Knives.	Dessert, Butter, and Fruit Knives.	Beef Carvers.	Game Carvers.	Fluted Steels.	Nut Picks.
Per Dozen.	Per Dozen.	Per Pair.	Per Pair.	Per Dozen.	Per Dozen.

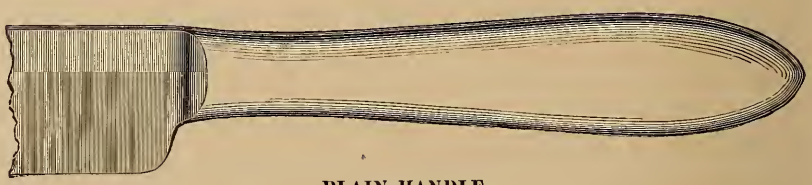
Table Cutlery.

ALL STEEL KNIVES.

Each Knife Forged from one Piece of Steel, and Heavily Plated with Pure Silver.

STAMPED:

L F & C



PLAIN HANDLE.

No. 2320, Table, - - - - - - - - - per dozen, $
No. 2321, Medium, - - - - - - - - - - "
No. 2320, Dessert, - - - - - - - - - - "

OVAL HANDLE, CONCAVE BOLSTER.

No. 2315, Table, - - - - - - - - - per dozen, $
No. 2316, Medium, - - - - - - - - - - "
No. 2315, Dessert, - - - - - - - - - - "
No. 2315, Butter, - - - - - - - - - - "

FLUTED HANDLE, CONCAVE BOLSTER.

No. 2300, Table, - - - - - - - - - - per dozen, $
No. 2310, Medium, - - - - - - - - - - "
No. 2300, Dessert, - - - - - - - - - - "
No. 2300, Butter, - - - - - - - - - - "

Table Cutlery.

SILVER PLATED KNIVES.

Warranted Full Plate.

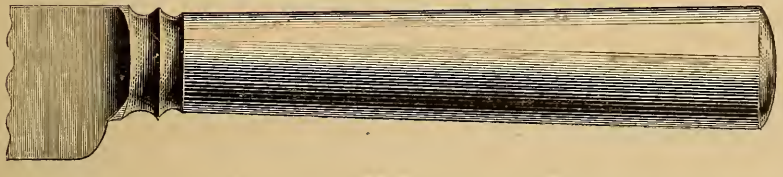
STAMPED:

L F & C

Best Quality Steel Blades, Nickel Silver Hard Soldered Handles.

PLAIN HANDLE, YANKEE BOLSTER.

No. 1215, Table, - - - - - - - - - per dozen, $
No. 1216, Medium, - - - - - - - - - - "
No. 1215, Dessert, - - - - - - - - - - "
No. 1217, Hotel, - - - - - - - - - - "



PLAIN HANDLE, WATERLOO BOLSTER.

No. 1218, Table, - - - - - - - - - per dozen, $
No. 1219, Medium, - - - - - - - - - - "
No. 1218, Dessert, - - - - - - - - - - "

Table Cutlery.

SILVER PLATED KNIVES.

Warranted Full Plate.

STAMPED:

L F & C

Best Quality Steel Blades, Nickel Silver, Hard Soldered Handles.

No. 1220, Table, - - - - - - - - - per dozen, $
No. 1221, Medium, - - - - - - - - - "
No. 1220, Dessert, - - - - - - - - - "
No. 1220, Butter, - - - - - - - - - "

BEEF OR GAME CARVERS, TO MATCH.

Beef or Game Carvers, - - - - - - - - per pair, $
Beef or Game Carvers, Set of 3 Pieces, - - - per set,
Beef or Game Carvers, Set of 5 Pieces, - - - - "

No. 1225, Table, - - - - - - - - - per dozen, $
No. 1226, Medium, - - - - - - - - - "
No. 1225, Dessert, - - - - - - - - - "

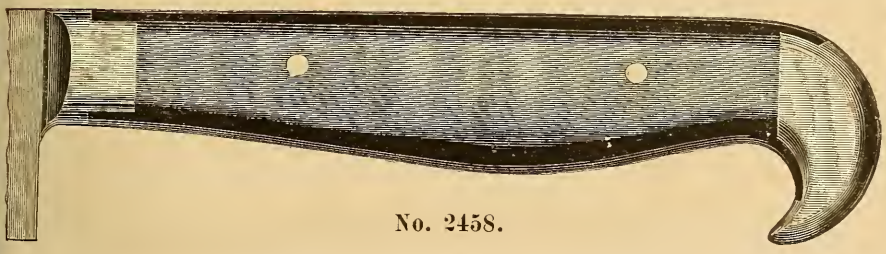
No. 1227, Table, - - - - - - - - - per dozen, $
No. 1228, Medium, - - - - - - - - - "
No. 1227, Dessert, - - - - - - - - - "

Table Cutlery.

BEEF SLICERS

Of the very Best Quality, Made of Double Shear Steel, Through Tang.

EVERY KNIFE WARRANTED.



No. 2458.

STAMPED "LANDERS, FRARY & CLARK."

Patented September 25, 1866.

Per dozen, $
Per pair, $
Per set, $

Inch,	8	9	10	11	12	13	14	15	16
Guarded Forks,							per dozen, $		
Steels,							"		
No. 2458, Large Forks, no Guard, 5 inch Tines,							"		

Spatulas or Pallet Knives.

No. 2458.

Patent Nickel Shell Bolster and Capped End.

Per dozen, $

Inch,	3	4	5	6	7	8	9	10	11	12

Moits.

No. 2055, Shell Bolster, Rosewood, - - - - - per gross, $
No. 2061, " " " - - - - - - "
No. 2461, " " Ebony, - - - - - - "
No. 661, " " Ivory, - - - - - - "
On Cards, Extra, - - - - - - - - $

Ames' Butcher, Skinning and Sticking Knives.

BEECH HANDLE.

Style of 4½ to 7 inch.

Style above 7 inch.

Per dozen,	$1.50	1.50	1.54	1.65	1.80	2.00
Inch,	4½	4¾	5	5½	6	6½
Per dozen,	$2.30	3.00	3.75	4.62	5.50	6.16
Inch,	7	8	9	10	11	12

Ames' Butcher Knives.

COCOA HANDLE.

Per dozen,	$1.60	1.70	1.80	2.00	2.25	2.50	2.75
Inch,	4½	4¾	5	5½	6	6½	7
Per dozen,	$3.40	4.40	5.50	6.30	7.25	9.00	10.45	12.70
Inch,	8	9	10	11	12	13	14	15

Ames' Sticking and Skinning Knives.

COCOA HANDLE.

Style of Sticking Knife.

Style of Skinning Knife.

Per dozen,	$1.60	1.70	1.80	2.00	2.25	2.50	2.75	3.40	4.40
Inch,	4½	4¾	5	5½	6	6½	7	8	9

Sanger's Butcher, Skinning and Sticking Knives.

BEECH HANDLE.

Per dozen,	$1.10	1.15	1.20	1.37	1.50	1.65	2.20	2.50	3.30	4.40	5.25
Inch,	4¾	5	5½	6	6½	7	8	9	10	11	12

COCOA HANDLE.

Per dozen,	$1.30	1.36	1.45	1.50	1.65	1.75	2.00	2.50	3.00	3.85	4.62	5.50
Inch,	4½	4¾	5	5½	6	6½	7	8	9	10	11	12

Lothrop's Butcher, Skinning and Sticking Knives.

COCOA HANDLE, LAP BOLSTER.

Per dozen,	$3.40	3.45	3.70	4.00	4.25	5.30	6.50	8.00	9.50	11.50
Inch,	5	5½	6	6½	7	8	9	10	11	12

Ames' Swaged Cook and Hunting Knives.

EBONY HANDLES.

Style of Hunting Knife.

Style of Swaged Cook Knife.

Per dozen,	$2.90	3.15	3.38	3.63	3.87	4.84	5.80	7.25
Inch,	5	5½	6	6½	7	8	9	10

Butchers' or Cooks' Knives with Scored Handles, extra per dozen, $1.25

Ames' Bread Knives.

Ames' Ferrule Handle, Bread Knives, - - - - per dozen, $1.50
Ames' " " Kitchen " - - - - - " 0.80

Landers' Cheese Knives.

No. 1005, 12 inch, Tin Plated, - - - - - - per dozen, $
No. 2255, 12 " Shell Bolster, - - - - - - - "
No. 2458, 12 " " " Silver Plated, - - - "

Landers' Kitchen Knives.

No. 999, Scale Tang, - - - - - - - - per gross, $
No. 2000, Round Handle, - - - - - - - - "
No. 2055, Shell Bolster, - - - - - - - - "

Landers' Vegetable Forks.

Round, Long Handle, - - - - - - - - per dozen, $

North's Butchers' Steels.

Per dozen,	$			
Inch,	8	9	10	12

Putty Knives.

No. 1005, No Bolster, Square Point, - - - - - per dozen, $
No. 1006, " " Spear " - - - - - - "
No. 2255, Patent Shell Bolster, Square Point, - - - "
No. 2055, " " " " " extra heavy, - "
No. 2256, " " " Spear " - - - "
No. 2257, " " " Octagon " - - - - - "
No. 2058, " " " Capped End, Square Point, "
No. 2090, Broad Point, Steel Bolster, - - - - - - "

Bread Knives.

No. 2000, Round Handle, Silver Ferrule, - - - - per dozen, $
No. 2612, Shell Bolster, Ebony Handle, - - - - "
No. 2055, " " Rosewood Handle, - - - "
No. 2061, " " " " - - - - - "
No. 2461, " " Ebony " - - - - "
No. 2510, Carved Boxwood Handle, - - - - - "
No. 664, Ivory Handle, - - - - - - - - "

Butter Knives.

No. 2055, Shell Bolster, Rosewood Handle, - - per dozen, $
No. 2455, " " Ebony " - - - - - "
No. 2855, " " White Bone " - - - - "
No. 506, French Pattern, Ivory " - - - - - "
No. 510, " " " " - - - - "
No. 610, " " " " - - - - - "
No. 1610, " " Ivory Plated " - - - - "
No. 1620, " " " " " - - - - - "

Ames' Shoe Knives.

Cast Steel.

No. 1, Round or Square Point,	per dozen,	$0.80
No. 2, " " "	"	0.80
No. 3, Square Point,	"	0.80
No. 3, Round "	"	0.90
No. 4, Square "	"	0.90
No. 4, Round "	"	1.00

Silver Steel.

No. 1, Round or Square Point,	per dozen,	$1.00
No. 2, " " "	"	1.00
No. 3, Square Point,	"	1.00
No. 3, Round "	"	1.20
No. 4, Square "	"	1.20
No. 4, Round "	"	1.25

CAST STEEL SKIVERS.

No. 1, Cast Steel,	per dozen,	$1.00
No. 2, " "	"	1.25

SILVER STEEL SKIVERS.

No. 1, Silver Steel,	per dozen,	$1.25
No. 2, " "	"	1.50

Sanger's Shoe Knives.

Cast Steel.

No. 1, Round or Square Point,	per dozen,	$0.70
No. 2, " " "	"	0.70
No. 3, Square Point,	"	0.70
No. 3, Round "	"	0.80
No. 4, Square "	"	0.90
No. 4, Round "	"	0.90

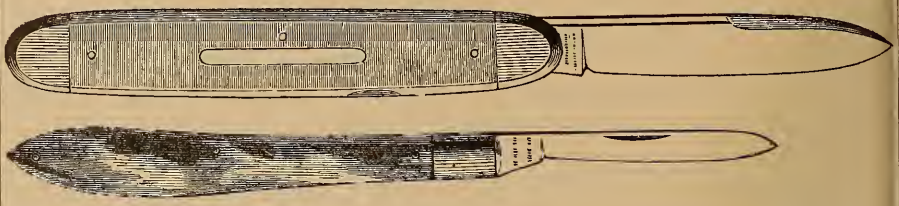
CAST STEEL SKIVERS.

No. 1, Cast Steel,	per dozen,	1.00
No. 2, " "	"	1.10

Farriers' Knives.

No. 1140, Tillotson's, assorted Blades,	per dozen,	$
Wostenholm's, assorted Blades,	"	

The Southington Cutlery Co.'s Pen and Pocket Knives.



							Per Dozen.
No. 2,	Small Spear,	1	Blade,	Metal	Handle,		$3.25
No. 3,	" "	2	"	"	"		4.37
No. 4,	Middle "	1	"	"	"		3.50
No. 5,	" "	2	"	"	"		5.25
No. 9,	Large "	2	"	"	"		6.50
No. 10,	Middle "	1	"	Cocoa	"	Iron Lined,	3.00
No. 11,	" "	2	"	"	"	" "	5.00
No. 12,	Large "	1	"	"	"	" "	3.75
No. 13,	" "	2	"	"	"	" "	5.75
No. 14,	" "	1	"	Buffalo	"	Brass "	5.50
No. 15,	" "	1	"	Ivory	"	" "	7.50
No. 16,	" "	1	"	Cocoa	"	" "	5.25
No. 17,	" "	2	"	Buffalo	"	" "	8.00
No. 18,	" "	2	"	Ivory	"	" "	10.00
No. 19,	" "	2	"	Cocoa	"	" "	7.75
No. 20,	Middle "	1	"	"	"	" "	4.25
No. 21,	" "	1	"	Buffalo	"	" "	4.50
No. 22,	" "	1	"	Ivory	"	" "	5.75
No. 23,	" "	2	"	Cocoa	"	" "	6.50
No. 24,	" "	2	"	Buffalo	"	" "	6.75
No. 25,	" "	2	"	Ivory	"	" "	7.75
No. 26,	Small "	1	"	Cocoa	"	" "	4.00
No. 27,	" "	1	"	Buffalo	"	" "	4.50
No. 28,	" "	1	"	Ivory	"	" "	5.25
No. 29,	" "	2	"	Cocoa	"	" "	5.50
No. 30,	" "	2	"	Buffalo	"	" "	6.00
No. 31,	" "	2	"	Ivory	"	" "	7.00
No. 32,	Ex. Large Spear,	1	"	Buffalo	"	Iron "	6.00
No. 33,	" "	1	"	"	"	Brass "	9.00
No. 34,	" "	2	"	"	"	" "	11.00
No. 35,	Boys' Pocket,	1	"	Cocoa	"	Iron "	2.00
No. 36,	" "	2	"	"	"	" "	3.50
No. 37,	Washington,	3	"	Buffalo	"	Brass "	14.25
No. 38,	"	3	"	Ivory	"	" "	15.50

Pocket Cutlery.

						Per Dozen.
No. 39, Washington,	2 Blades,	Buff.	Handle,	Brass	Lined,	$10.00
No. 40, "	2 "	Ivory	"	"	"	11.50
No. 41, Jack Spear,	1 "	Cocoa	"	Iron	"	3.00
No. 42, " "	2 "	"	"	"	"	5.00
No. 43, Mackerel,	3 "	Buffalo	"	Brass	"	16.00
No. 44, "	3 "	Ivory	"	"	"	18.50
No. 45, Large Pen,	1 "	"	"	"	"	4.88
No. 46, " "	1 "	Buffalo	"	"	"	4.13
No. 47, " "	1 "	Pearl	"	"	"	7.50
No. 48, " "	1 "	Shell	"	"	"	7.00
No. 49, Madam Bishop,	2 "	Ivory	"	"	"	8.50
No. 50, " "	2 "	Buffalo	"	"	"	7.63
No. 51, " "	2 "	Shell	"	"	"	10.25
No. 52, Ex. Large Spear,	1 "	Cocoa	"	Iron	"	5.00
No. 53, Congress,	2 "	Ivory	"	Brass	"	9.25
No. 54, "	2 "	Buffalo	"	"	"	8.00
No. 55, "	3 "	"	"	"	"	13.00
No. 56, "	3 "	Ivory	"	"	"	14.25
No. 57, Small Senator,	2 "	"	"	"	"	14.50
No. 58, Middle "	2 "	"	"	"	"	14.50
No. 59, Congress,	4 "	"	"	"	"	14.75
No. 60, "	4 "	Buffalo	"	"	"	13.50
No. 61, Middle Senator,	4 "	Shell	"	"	"	21.50
No. 62, " "	4 "	Pearl	"	"	"	22.00
No. 63, Equal End,	2 "	Ivory	"	"	"	9.00
No. 64, " "	2 "	Buffalo	"	"	"	8.00
No. 65, " "	2 "	Shell	"	"	"	12.00
No. 66, " "	2 "	Pearl	"	"	"	12.50
No. 67, " "	3 "	Ivory	"	"	"	12.50
No. 68, " "	3 "	Buffalo	"	"	"	11.50
No. 69, " "	3 "	Shell	"	"	"	16.00
No. 70, " "	3 "	Pearl	"	"	"	16.50
No. 71, " "	4 "	Ivory	"	"	"	13.00
No. 72, " "	4 "	Buffalo	"	"	"	12.00
No. 73, " "	4 "	Shell	"	"	"	16.50
No. 74, " "	4 "	Pearl	"	"	"	17.00
No. 75, Coffin,	3 "	Ivory	"	"	"	14.50
No. 76, "	3 "	Buffalo	"	"	"	13.50
No. 77, "	3 "	"	"	with Nail Blade,		14.00
No. 78, "	3 "	Ivory	"	"	"	15.00
No. 79, Senator,	4 "	Shell	"	Octagon,		22.00
No. 80, "	2 "	Pearl	"	"		16.50

Pocket Cutlery.

							Per Dozen.
No. 81,	Senator,	2	Blades,	Shell	Handle,	Oval,	$16.00
No. 82,	"	2	"	"	"	"	16.00
No. 85,	"	3	"	Stag	"	"	21.00
No. 88,	"	3	"	Pearl	"	"	22.00
No. 89,	"	3	"	Shell	"	"	21.50
No. 90,	Eight Twelve,	1	"	Buffalo	"		6.00
No. 91,	" "	1	"	Ivory	"		7.50
No. 92,	" "	2	"	Buffalo	"		8.00
No. 93,	" "	2	"	Ivory	"		9.50
No. 94,	Madame Bishop,	2	"	Pearl	"		10.75
No. 95,	Senator,	3	"	Ivory	"	Oval,	20.00
No. 96,	"	4	"	"	"	Octagon,	20.50
No. 97,	"	2	"	"	"	"	14.50
No. 98,	Middle Senator,	2	"	Pearl	"	"	16.00
No. 99,	" "	2	"	Shell	"	"	15.50
No. 100,	Excelsior,	2	"	Buffalo	"	Brass Lined,	11.00
No. 101,	"	2	"	Shell	"	" "	13.00
No. 102,	"	2	"	Pearl	"	" "	13.50
No. 103,	"	2	"	Ivory	"		12.00
No. 104,	"	3	"	Shell	"		17.50
No. 105,	"	3	"	Pearl	"		18.00
No. 106,	"	3	"	Ivory	"		16.00
No. 107,	"	4	"	Shell	"		18.00
No. 108,	"	4	"	Pearl	"		18.50
No. 109,	"	4	"	Ivory	"		16.50
No. 110,	Balloon,	3	"	Buffalo	"		15.00
No. 111,	"	3	"	Ivory	"		16.00
No. 112,	Small Senator,	2	"	Pearl	"		16.00
No. 113,	" "	2	"	Shell	"		15.50
No. 114,	Tut,	1	"	Buffalo	"		2.50
No. 115,	Large Pen,	1	"	Cocoa	"	Iron Lined,	3.00
No. 117,	" Pruner,	1	"	"	"	" "	6.50
No. 118,	" Balloon,	2	"	Buffalo	"		11.00
No. 119,	Tut,	1	"	Ivory	"		3.00
No. 120,	"	1	"	Pearl	"		4.00
No. 121,	Balloon,	2	"	Ivory	"		12.50
No. 122,	Lock,	1	"	Buffalo	"		10.00
No. 123,	Reverse Jack	1	"	Cocoa	"	Iron Lined,	3.65
No. 124,	" "	2	"	"	"		5.75
No. 125,	Whaler,	1	"	"	"	Iron Lined,	4.25
No. 126,	"	2	"	"	"	" "	6.50
No. 127,	Large Coffin,	3	"	"	"	Brass Lined,	15.50
No. 128,	Senator,	4	"	Pearl	"	Octagon,	22.50
No. 129,	Middle Senator,	2	"	"	"	" Shadow,	16.00
No. 130,	" "	2	"	Ivory	"	" "	14.50
No. 131,	Small "	2	"	Pearl	"	" "	16.00
No. 132,	" "	2	"	Ivory	"	" "	14.50
No. 133,	" "	4	"	Shell	"	"	21.50
No. 134,	Tut,	1	"	"	"		3.75

Pocket Cutlery.

				Per Dozen.
No. 135,	Small Senator, -	4 Blades,	Ivory Handle, Octagon, - -	$20.00
No. 136,	Balloon, - -	3 "	Stag " - - - - -	15.50
No. 137,	Senator, - -	5 "	Pearl " Octagon, - -	34.50
No. 138,	" - -	5 "	Shell " " - -	34.00
No. 139,	" - -	3 "	Pearl " " - -	22.50
No. 140,	" - -	3 "	Shell " " - -	22.00
No. 141,	Ex. Large Spear,	2 "	Cocoa " - - - -	11.00
No. 142,	Washington, -	3 "	" " with Nail Blade,	13.75
No. 143,	" - -	3 "	" " - - - -	13.50
No. 144,	" -	2 "	" " - - - - -	8.00
No. 145,	Joiners' Knife, -	2 "	" " - - - -	8.25
No. 146,	4 inch Spear,	1 "	" " Iron Lined, - -	6.50
No. 147,	" " -	2 "	" " " " - -	9.00
No. 148,	Fruit Knife, -	1 "	Silver Plated, - - - -	10.00
No. 149,	Eight Twelve, -	2 ,,	Cocoa Handle, Brass Lined, -	7.75
No. 150,	3¼ Spear Oct.,	1 "	" " " " Cap, -	5.75
No. 151,	" " -	1 "	Buffalo " " " " -	6.00
No. 152,	" " -	1 "	Ivory " " " " -	7.50
No. 153,	" " -	2 "	Cocoa " " " " -	7.75
No. 154,	" " -	2 "	Buffalo " " " " -	8.00
No. 155,	" " -	2 "	Ivory " " " " -	9.50
No. 156,	Eight Twelve,	1 "	Cocoa " " " - -	5.75
No. 157,	Senator, - -	4 "	Ivory " " " - -	20.50
No. 158,	4 inch Spear,	2 "	Cocoa " " " - -	10.00
No. 160,	Spear Jack, -	1 "	" " " " - -	5.00
No. 161,	" " -	1 "	" " " " Cap, -	6.50
No. 162,	" " -	2 "	" " " " - -	7.50
No. 163,	" " -	2 "	" " " " Cap, -	9.00
No. 164,	" " - -	1 "	Ebony " " " " -	6.75
No. 165,	" " -	2 "	" " " " " -	9.25
No. 166,	" " - -	1 "	" " " " - -	5.25
No. 167,	" " -	2 "	" " " " - -	7.75
No. 170,	3¾ Spear Jack,	2 "	" " " " Cap,	10.00
No. 171,	" "	2 "	" " " " - -	9.00
No. 172,	" "	2 "	Cocoa " " " Cap,	9.75
No. 173,	" "	2 "	" " " " - -	8.75
No. 180,	Large Spear, -	1 "	" " " " Cap,	6.75
No. 181,	" " -	1 "	Buffalo " " " " -	7.00
No. 182,	" " - -	1 "	Ivory " " " " -	9.00
No. 183,	" " -	2 "	Cocoa " " " " -	9.25
No. 184,	" " - -	2 "	Buffalo " " " " -	9.50
No. 185,	" " -	2 "	Ivory " " " " -	11.50
No. 186,	3¾ Balloon, -	3 "	Ebony " - - - - -	15.00
No. 187,	" - -	2 "	" " - - - - -	11.00
No. 188,	" - -	2 "	Cocoa " - - - - -	10.50
No. 191,	Large Spear, -	1 "	Buffalo, " Brass Lined, S. F.,	5.50
No. 192,	" " - -	2 "	" " " " S. F., -	8.00
No. 193,	Washington, -	2 "	" " Shadow, - -	10.00
No. 194,	" - -	3 "	" " " - -	14.25

ROGERS & BROTHER'S PLATED SPOONS, FORKS, &c.

Plated Full Weight, on Genuine Albata.

All Goods bearing the stamp, "*Rogers & Brother, A 1," or "*Rogers & Bro., A 1," are warranted made of the finest quality of Albata Metal, and Plated Full Weight of Silver, according to the numbers on the label.

TIPPED PATTERN.

OVAL PATTERN.

OLIVE PATTERN.

GOTHIC PATTERN.

ROMAN PATTERN.

PERSIAN PATTERN.

FOR DESCRIPTION AND PRICES SEE NEXT PAGE.

Rogers & Brother's Plated Spoons.

SPOONS.	Extra Plate. Per Dozen.	Double Plate. Per Dozen.	Triple Plate. Per Dozen.	Q'druple Plate. Per Dozen.
TEA SPOONS.	**No. 2.**	**No. 4.**	**No. 6.**	**No. 8.**
Plain,	$3.00	$4.00	$5.00	$6.00
Tipped,	3.25	4.25	5.25	6.25
Fiddle,	3.25	4.25	5.25	6.25
Antique,	3.25	4.25	5.25	6.25
Threaded,	3.50	4.50	5.50	6.50
Oval,	3.50	4.50	5.50	6.50
Olive,	3.75	4.75	5.75	6.75
Beaded,	3.75	4.75	5.75	6.75
Tuscan (or Brunswick,)	3.75	4.75	5.75	6.75
Gothic,	3.75	4.75	5.75	6.75
Roman,	3.75	4.75	5.75	6.75
Persian,	3.75	4.75	5.75	6.75
Ivy,	3.75	4.75	5.75	6.75
DESSERT SPOONS.	**No. 3.**	**No. 6.**	**No. 9.**	**No. 12.**
Plain,	$5.00	$6.50	$8.00	$9.50
Tipped,	5.50	7.00	8.50	10.00
Fiddle,	5.50	7.00	8.50	10.00
Antique,	5.50	7.00	8.50	10.00
Threaded,	6.75	8.25	9.75	11.25
Oval,	6.75	8.25	9.75	11.25
Olive,	7.25	8.75	10.25	11.75
Beaded,	7.25	8.75	10.25	11.75
Tuscan (or Brunswick,)	7.25	8.75	10.25	11.75
Gothic,	7.25	8.75	10.25	11.75
Roman,	7.25	8.75	10.25	11.75
Persian,	7.25	8.75	10.25	11.75
Ivy,	7.25	8.75	10.25	11.75
TABLE SPOONS.	**No. 4.**	**No. 8.**	**No. 12.**	**No. 16.**
Plain,	$6.50	$8.50	$10.50	$12.50
Tipped,	7.00	9.00	11.00	13.00
Fiddle,	7.00	9.00	11.00	13.00
Antique,	7.00	9.00	11.00	13.00
Threaded,	7.50	9.50	11.50	13.50
Oval,	7.50	9.50	11.50	13.50
Olive,	8.00	10.00	12.00	14.00
Beaded,	8.00	10.00	12.00	14.00
Tuscan (or Brunswick,)	8.00	10.00	12.00	14.00
Gothic,	8.00	10.00	12.00	14.00
Roman,	8.00	10.00	12.00	14.00
Persian,	8.00	10.00	12.00	14.00
Ivy,	8.00	10.00	12.00	14.00

Rogers & Brother's Plated Forks, &c.

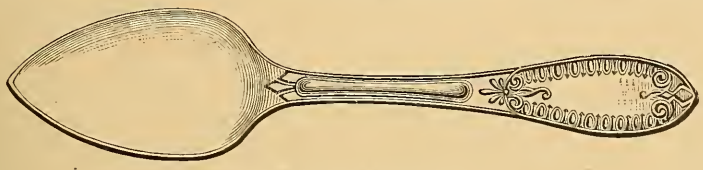
FORKS.	Extra Plate. Per Dozen.	Double Plate. Per Dozen.	Triple Plate. Per Dozen.	Q'druple Plate. Per Dozen.
DESSERT FORKS.	**No. 3.**	**No. 6.**	**No. 9.**	**No. 12.**
Tipped,	$6.25	$7.75	$9.25	$10.75
Fiddle,	6.50	8.00	9.50	11.00
Antique,	6.50	8.00	9.50	11.00
Threaded,	6.75	8.25	9.75	11.25
Oval,	6.75	8.25	9.75	11.25
Olive,	7.25	8.75	10.25	11.75
Beaded,	7.25	8.75	10.25	11.75
Tuscan,	7.25	8.75	10.25	11.75
Gothic,	7.25	8.75	10.25	11.75
Roman,	7.25	8.75	10.25	11.75
Persian,	7.25	8.75	10.25	11.75
Ivy,	7.25	8.75	10.25	11.75
MEDIUM FORKS.	**No. 4.**	**No. 8.**	**No. 12.**	**No. 16.**
Tipped,	$6.75	$8.75	$10.75	$12.75
Fiddle,	7.00	9.00	11.00	13.00
Antique,	7.00	9.00	11.00	13.00
Threaded,	7.25	9.25	11.25	13.25
Oval,	7.25	9.25	11.25	13.25
Olive,	7.75	9.75	11.75	13.75
Beaded,	7.75	9.75	11.75	13.75
Tuscan,	7.75	9.75	11.75	13.75
Gothic,	7.75	9.75	11.75	13.75
Roman,	7.75	9.75	11.75	13.75
Persian,	7.75	9.75	11.75	13.75
Ivy,	7.75	9.75	11.75	13.75
TABLE FORKS.	**No. 4.**	**No. 8.**	**No. 12.**	**No. 16.**
Tipped,	$7.00	$9.00	$11.00	$13.00
Threaded,	7.50	9.50	11.50	13.50
Oval,	7.50	9.50	11.50	13.50
Olive,	8.00	10.00	12.00	14.00
Beaded,	8.00	10.00	12.00	14.00
Tuscan,	8.00	10.00	12.00	14.00

German Silver Spoons.

Plain Tea Spoons,	per gross,	$15.00
Tipped Tea Spoons,	"	16.50
Plain Table Spoons,	"	30.00
Tipped Table Spoons,	"	33.00

G. I. MIX & CO.'S TEA AND TABLE SPOONS.

Extra Quality Wire Strengthened Albata Spoons.



Style of 979 and 1879.

Silver Ring and Finish.

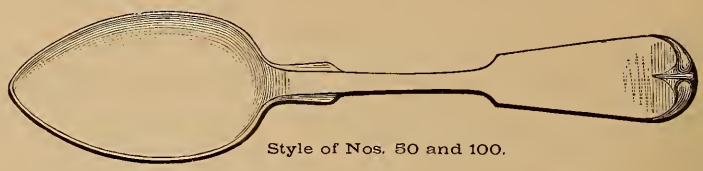
TEA.	Per Gross.	TABLE.	Per Gross.
No. 960, Plain,	$7.50	No. 1860, Plain,	$15.00
No. 961, "	8.00	No. 1861, "	16.00
No. 962, "	8.50	No. 1862, "	17.00
No. 970, Medium Tipped,	8.75	No. 1870, Medium Tipped,	17.50
No. 971, Large "	9.25	No. 1871, Large "	18.50
No. 972, Medium Oval,	9.50	No. 1872, Medium Oval,	19.00
No. 973, Large "	10.00	No. 1873, Large "	20.00
No. 974, Threaded,	10.00	No. 1874, Threaded,	20.00
No. 974½, Beaded,	10.50	No. 1874½, Beaded,	21.00
No. 975, Medium Brunswick,	10.50	No. 1875, Medium Brunswick,	21.00
No. 976, Large "	11.00	No. 1876, Large "	22.00
No. 976½, Medium Olive,	10.00	No. 1876½, Medium Olive,	20.00
No. 977, Large "	11.00	No. 1877, Large "	22.00
No. 978, Florence,	11.00	No. 1878, Florence,	22.00
No. 978½, Medium Grecian,	10.00	No. 1878½, Medium Grecian,	20.00
No. 979, Large "	11.00	No. 1879, Large "	22.00
No. 979½, Cable,	11.00	No. 1879½, Cable,	22.00

Heavy Plated Argentine Spoons.

Silver Ring and Finish.

TEA.	Per Gross.	TABLE.	Per Gross.
No. 980, Tipped,	$18.00	No. 1880, Tipped,	$36.00
No. 982, Oval,	18.50	No. 1882, Oval,	37.00
No. 984, Beaded,	19.00	No. 1884, Beaded,	38.00
No. 985, Brunswick,	19.00	No. 1885, Brunswick,	38.00
No. 986, Olive,	19.00	No. 1886, Olive,	38.00
No. 987, Florence,	19.00	No. 1887, Florence,	38.00
No. 988, Grecian,	19.00	No. 1888, Grecian,	38.00
No. 989, Cable,	19.00	No. 1889, Cable,	38.00

Extra Quality Metal Strengthened Albata Spoons.



Style of Nos. 50 and 100.

TEA.	Per Gross.	TABLE.	Per Gross.
No. 45, Tipped,	$8.00	No. 90, Tipped,	$16.00
No. 50, "	9.00	No. 100, "	18.00
No. 60, "	9.25	No. 120, "	18.38
No. 1241, Round Handle,	6.00	No. 2440, Round Handle,	12.00

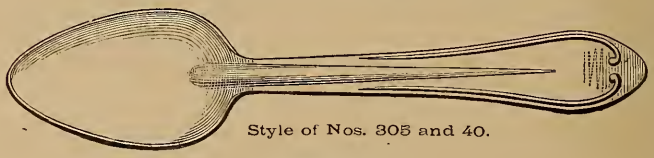
Superior Wire Strengthened Britannia Spoons.

TEA.	Per Gross.	TABLE.	Per Gross.
No. 6900, Plain,	$6.00	No. 1390, Plain,	$12.00
No. 6902, "	6.50	No. 1392, "	13.00
No. 843, Brunswick,	8.00	No. 1753, Brunswick,	16.00
No. 574, Threaded,	9.00	No. 1074, Threaded,	18.00
No. 576, Florence,	9.50	No. 1076, Florence,	19.00

Britannia Metal Spoons.

TEA.	Per Gross.	TABLE.	Per Gross.
No. 350, Plain,	$4.40	No. 400, Plain,	$9.00
No. 35, Tipped,	7.00	No. 70, Tipped,	14.00

Patent Solid Threaded Spoons.



Style of Nos. 305 and 40.

Tinned Iron.

TEA.	Per Gross.	TABLE.	Per Gross.
No. 305,	$3.50	No. 40,	$6.25
No. 310,	4.00	No. 41,	6.50
No. 320,	4.25	No. 42,	6.75
No. 85, Round Handle,	3.75	No. 20,	7.25
		No. 21,	7.50
		No. 22,	7.75
		No. 160, Round Handle,	6.25
		No. 170, " "	6.50
		No. 180, " "	6.75
		No. 190, " "	7.00

Concave Strengthened Tin Spoons.

Tea, per gross,	$1.75	1.87½	2.00	2.12½
Nos.	1	2	3	4
Table, per gross,	$3.50	3.75	4.00	4.25
Nos.	4	5	6	7

Patent Riveted Flat Handle Basting Spoons.

Per dozen,	$1.00	1.10	1.20	1.40	1.60	1.80	2.00
Inch,	8	10	12	14	16	18	20

Patent Threaded Solid Basting Spoons.

Per dozen,	$1.20	1.40	1.60	1.80	2.00	2.20
Inch,	10	12	14	16	18	20

Patent Wood Handle Preserve Spoons.

Per dozen,	$1.45	1.60	1.75
Inch,	10	12	15

Iron Handle Flesh Forks.

13 inch, 2 Prong,	per dozen,	$1.75
13 " 3 "	"	2.25
16 " 2 "	"	2.00
16 " 3 "	"	2.50

Wood Handle Flesh Forks.

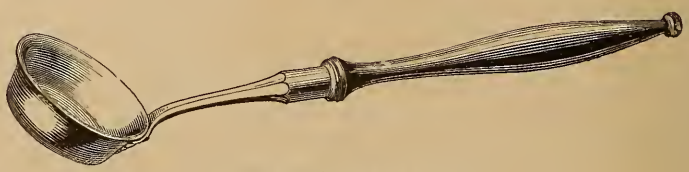
13 inch, 2 Prong,	per dozen,	$2.00
13 " 3 "	"	2.50
16 " 2 "	"	2.25
16 " 3 "	"	2.75

Patent Wood Handle Ladles.

Extra Quality and Finish.

No. 1, 3 inch,	per dozen,	$1.50
No. 2, 3½ "	"	1.75
No. 3, 4 "	"	2.00
No. 4, 4½ "	"	2.25

Britannia Pattern Wood Handle Ladles.



Extra Quality and Finish.

No. 17, Wood Handle,	per dozen,	$1.75
No. 18, " "	"	2.00
No. 19, " "	"	2.25

Patent Round Iron Handle Ladles.

No. 9, 3 inch,	per dozen,	$1.25
No. 10, 3½ "	"	1.50
No. 11, 4 "	"	1.75
No. 12, 4½ "	"	2.00

Patent Perforated Ladles.

No. 2, Round Iron Handle,	per dozen,	$2.25
No. 4, Wood Handle,	"	2.50

Patent Handle Skimmers.

No. 2, Round Iron Handle,	per dozen,	$2.00
No. 3, Wood Handle,	"	2.25

Flat Iron Handle Skimmers.

No. 10, Flat Iron Handle,	per dozen,	$1.10
No. 12, " " "	"	1.50
No. 13, " " "	"	1.75

Oval Edge, Round Corner Slates.

Square Frames, Round Corners, and Oval Edges.

Per dozen,	$1.30	1.50	2.10	2.20	2.40	2.90	3.50	4.80
Inch,	4×6	5×7	6×9	6½×10	7×11	8×12	9×13	9½×14
Doz. in case,	24	18	12	12	10	8	6	5

CONTENTS OF ASSORTED CASES.

Inch,	5×7	6×9	6½×10	7×11	8×12	9×13	
No. 1,	1½	2	2	3	3	0	dozen.
No. 2,	3	3	2	2	½	½	"
No. 1,	- - - - - - - - - - -					per case,	$28.00
No. 2,	- - - - - - - - - - -					"	22.40

Slate Pencils.

German, in Wood Boxes, 100 each, - - - - - per 1000, $1.50
American Soap Stone, in Paper Boxes, 100 each, - - - " 5.00

Black Lead Lumber Pencils.

Black Lead Lumber Pencils, - - - - - - per gross, $9.00

Ground Wagon Boxes.

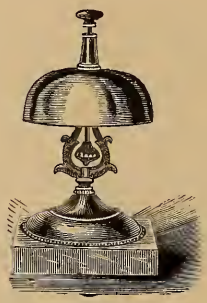
Per set,	$0.30	0.35	0.40	0.45	0.55	0.65
Inch,	2	2¼	2½	2¾	3	3¼
Per set,	$0.75	0.85	0.95	1.05	1.20	1.30
Inch,	3½	3¾	4	4¼	4½	4¾

Ground Cart Boxes.

Per set,	$0.75	0.85	0.95	1.05	1.15
Inch,	5	5¼	5½	5¾	6

Silver Plated Call Bells.

Style of No. 1600.



Style of No. 2300.

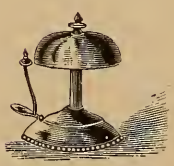
Style of No. 2200.

Style of No. 2900.

Style of No. 3300.

Style of No. 3600.

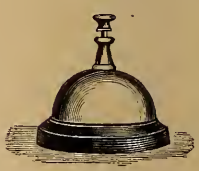
Style of No. 1500.



Style of No. 100.

Style of No. 3000.

Style of No. 3400.



Style of No. 3900.

No. 100, Plain Base,	per dozen,	$10.50
No. 1500, Fancy "	"	15.00
No. 1600, Plain "	"	17.00
No. 2200, White "	"	18.50
No. 2300, White Marble Base,	"	38.00
No. 2900, Fancy Bronze "	"	12.00
No. 3000, " " "	"	10.00
No. 3300, " " "	"	12.00
No. 3400, " " "	"	12.00
No. 3600, Bronze Base, Gilt Top,	"	15.50
No. 3900, Black Base,	"	15.00

White Metal Tea Bells.

No. 1, White Metal,	per dozen,	$2.00
No. 2, " "	"	2.50
No. 3, " "	"	3.50
No. 4, " "	"	4.50

Brass House Bells.

Nos. 1 to 12, Rough House Bells,	per pound,	$0.40
Nos. 1 to 12, Bright " "	"	0.40
Nos. 1 to 12, Fine Polished House Bells,	"	0.45

Abbe's Patent Trip Gong Bells.

No. 20, Bronzed Steel.

Per dozen,	$4.00	5.00	7.00	10.00	14.00	20.00	35.00	60.00
Inch,	3	4	5	6	7	8	10	12

No. 30, Polished Bell Metal.

Per dozen,	$8.00	10.00	14.00	20.00	28.00	40.00	64.00	120.00
Inch,	3	4	5	6	7	8	10	12

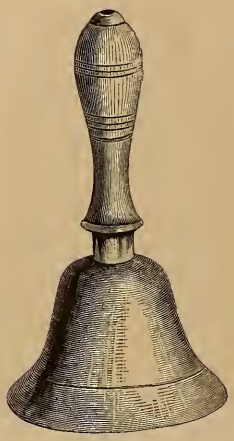
No. 40, Extra White Finish.

Per dozen,	$9.00	12.00	16.00	24.00	34.00	48.00	75.00	144.00
Inch,	3	4	5	6	7	8	10	12

Alarm Door Bells.

No. 25, Bronzed Steel,	per dozen,	$5.00
No. 35, Polished Bell Metal,	"	10.00
No. 45, Extra White Finish,	"	12.00

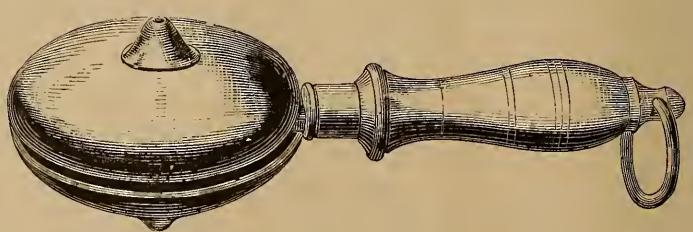
Brass Hand Bells.



Per dozen,	$2.00	2.50	3.50	4.50	6.50	8.50	11.25
Nos.	0	1	2	3	4	5	6

Per dozen,	$13.75	17.00	24.00	30.00	36.00	45.00
Nos.	7	8	9	10	12	14

Cone's Patent Globe Hand Bells.



Half Size Cut of No. 30.

Polished White Metal.

Per dozen,	$12.00	16.00	21.33	30.00	40.00	52.00	64.00
Nos.	30	40	50	55	60	65	70
Inch,	3½	4	5	5½	6	6½	7

Texas Cow Bells.

Per dozen,	$12.00	10.00	8.00	6.25	5.25	4.50	3.50	2.75	2.25	2.00
Nos.	00	0	1	2	3	4	5	6	7	8

Dodge's Genuine Kentucky Cow Bells.

Per dozen,	$14.00	11.00	9.75	8.50	7.00	5.60	4.20	2.80	5.60.
Nos.	0	1	1½	2	3	4	5	6	Hog Bell.

Common Wrought Cow Bells.

Per dozen,	$1.55	1.70	2.00	2.40	2.75	3.50	4.00	4.50	5.50	6.50	7.50
Nos.	0	1	2	3	4	5	6	7	8	9	10

Cast Sheep Bells.

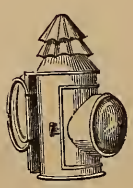
Loose.

No. 1, Loose,	per dozen,	$1.20
No. 2, "	"	1.35
No. 3, "	"	1.50

Strapped.

No. 1, Strapped,	per dozen,	$1.80
No. 2, "	"	2.00
No. 3, "	"	2.15

Police Lanterns.

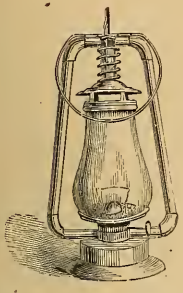


Japanned Tin, Small,	per dozen,	$8.00
Japanned " Medium,	"	9.50
Japanned " Large,	"	12.50

Brady's Malleable Iron Lanterns.

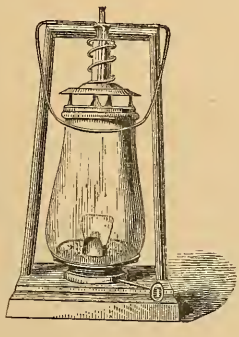
No. 1, Oil, Single Guard, Mold Globe,	per dozen,	$16.00
No. 3, " Double " " "	"	16.50
No. 4, " " " Blown "	"	18.00
No. 5, Kerosene, Single Guard, Mold Globe,	"	17.00
No. 7, " Double " " "	"	17.50
No. 8, " " " Blown "	"	19.00
No. 14, Oil, Brass Lantern,	"	48.00
No. 18, Kerosene, Brass Lantern,	"	49.00

Lanterns.



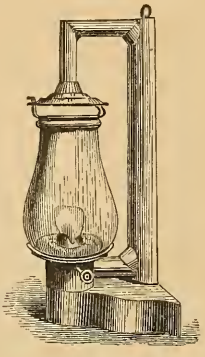
Style of Nos. 0 and 1.

TUBULAR.



Style of No. 00.

TUBULAR.



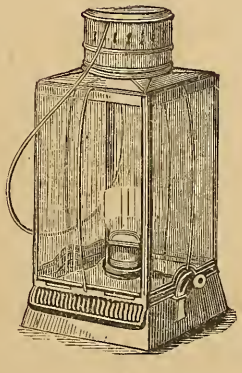
Style of No. 15.

TUBULAR.

No. 00 Tubular Lanterns,	$\frac{3}{8}$	inch wick,	- - - -	per dozen,	$10.00
No. 0 " "	$\frac{3}{8}$	" "	- - - - -	"	12.50
No. 1 " "	$\frac{5}{8}$	" "	- - - -	"	15.50
No. 15 " "	$\frac{5}{8}$	" "	- - - - -	"	10.00

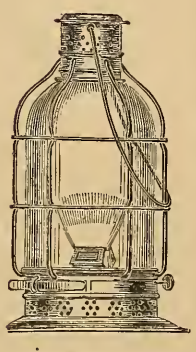
Style of No. 13.

SATALITE.



Style of

NONPAREIL.

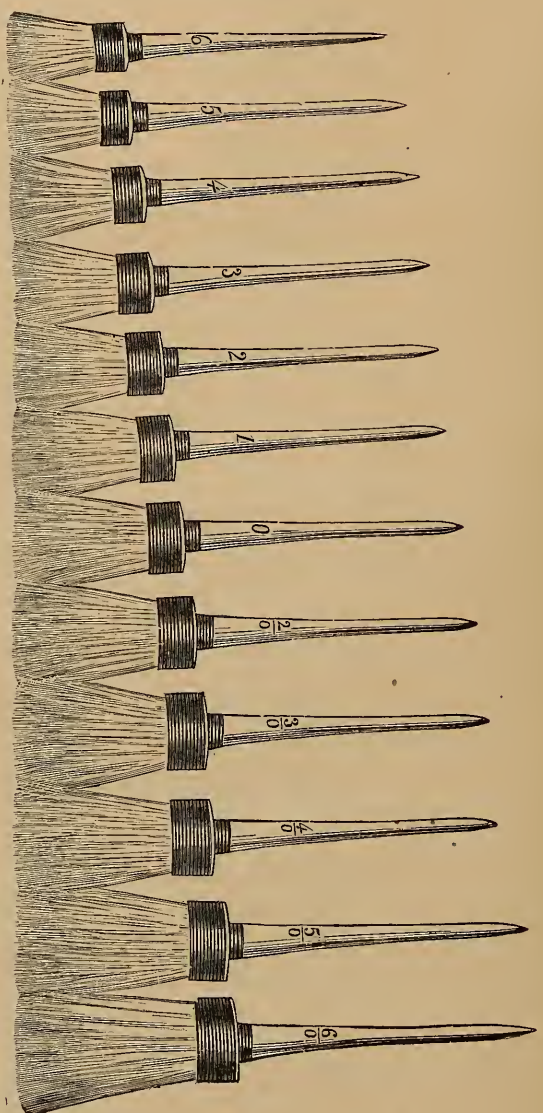


Style of No. 6.

VESTA.

No. 13, Satalite, - - - - - - - - -	per dozen,	$6.00
Nonpareil, - - - - - - - - - -	"	6.00
No. 6, Vesta, - - - - - - - - -	"	8.50

Paint Brushes.



FOR PRICES AND DESCRIPTION SEE NEXT PAGE.

W. B. Paint Brushes.

	Per Doz.		Per Doz.		Per Doz.
No. 6,	$3.25	No. 1,	$8.25	No. 5—0,	$16.50
No. 5,	4.00	No. 0,	10.00	No. 6—0,	18.50
No. 4,	5.00	No. 2—0,	11.00	No. 7—0,	22.00
No. 3,	6.00	No. 3—0,	13.00	No. 8—0,	26.00
No. 2,	7.50	No. 4—0,	14.50	No. 9—0,	33.00

These Brushes are NOT all Bristles; are made Wire Bound, and expressly for Jobbing Trade. Used mostly by Farmers and those doing Common Painting.

Extra W. B. Paint Brushes.

	Per Doz.		Per Doz.		Per Doz.
No. 6,	$3.75	No. 1,	$9.50	No. 5—0,	$18.50
No. 5,	4.50	No. 0,	11.00	No. 6—0,	21.00
No. 4,	5.25	No. 2—0,	12.00	No. 7—0,	24.00
No. 3,	6.50	No. 3—0,	14.50	No. 8—0,	27.00
No. 2,	7.75	No. 4—0,	16.50	No. 9—0,	36.00

White Stock. A good Farmers' and Family Common Paint Brush.

X X Paint Brushes.

Gray Center, Patent Twine or Wire Bound.

	Per Doz.		Per Doz.		Per Doz.
No. 6,	$4.00	No. 1,	$12.00	No. 5—0,	$32.50
No. 5,	4.75	No. 0,	15.00	No. 6—0,	36.00
No. 4,	6.00	No. 2—0,	18.50	No. 7—0,	41.00
No. 3,	8.00	No. 3—0,	22.50	No. 8—0,	48.00
No. 2,	10.00	No. 4—0,	26.50	No. 9—0,	56.00

These are our regular ground Brushes, are WARRANTED ALL BRISTLES, and suitable for Fine Outside Painting.

Gloss Paint Brushes.

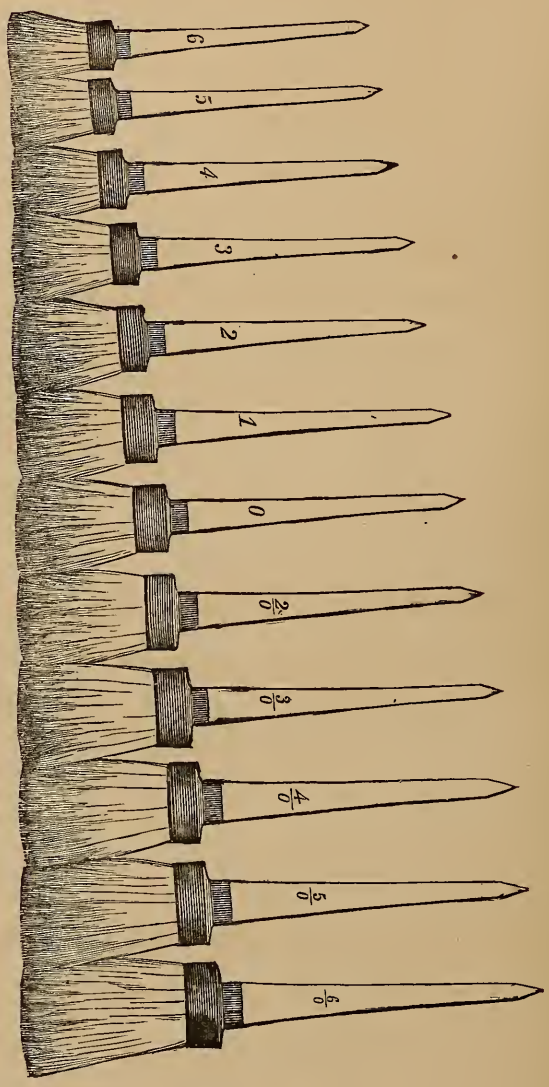
Wire Bound.

No. 6,	per doz., $5.00	No. 2—0,	per doz., $22.50
No. 5,	" 6.50	No. 3—0,	" 27.50
No. 4,	" 8.00	No. 4—0,	" 33.00
No. 3,	" 10.00	No. 5—0,	" 38.50
No. 2,	" 12.00	No. 6—0,	" 43.50
No. 1,	" 14.50	No. 7—0,	" 55.00
No. 0,	" 18.50	No. 8—0,	" 62.00

This quality is made from "All White" Okatka Stock, for Inside Work.

Oval Gloss Paint Brushes same price as above.

Varnish Brushes.



FOR PRICES AND DESCRIPTION SEE NEXT PAGE.

Oval Varnish W. B. Brushes.

All White Bristles, Wire Bound.

No. 6,	per doz., $3.75	No. 2—0,	per doz., $13.00
No. 5,	" 4.35	No. 3—0,	" 15.00
No. 4,	" 5.25	No. 4—0,	" 18.00
No. 3,	" 6.50	No. 5—0,	" 20.00
No. 2,	" 8.00	No. 6—0,	" 24.00
No. 1,	" 9.50	No. 7—0,	" 30.00
No. 0,	" 11.00		

Gloss Varnish Brushes.

Wire Bound, Handle secured by Patent Packing.

No. 6,	per doz., $3.75	No. 2—0,	per doz., $14.00
No. 5,	" 4.50	No. 3—0,	" 16.50
No. 4,	" 5.50	No. 4—0,	" 21.00
No. 3,	" 7.00	No. 5—0,	" 25.00
No. 2,	" 9.00	No. 6—0,	" 30.00
No. 1,	" 10.75	No. 7—0,	" 37.50
No. 0,	" 12.00		

Oval Varnish Brushes, Extra.

Fine French Bristles, Patent Combination Ferrule.

No. 6,	per doz., $4.50	No. 0,	per doz., $13.50
No. 5,	" 5.00	No. 2—0,	" 15.50
No. 4,	" 6.00	No. 3—0,	" 19.00
No. 3,	" 7.50	No. 4—0,	" 25.00
No. 2,	" 9.00	No. 5—0,	" 33.00
No. 1,	" 11.50	No. 6—0,	" 40.00

Oval Varnish Brushes, Extra Extra.

Extra Bleached French Bristles, Patent Combination Ferrule.

No. 6,	per doz., $6.00	No. 0,	per doz., $18.00
No. 5,	" 7.50	No. 2—0,	" 26.00
No. 4,	" 8.00	No. 3—0,	" 34.00
No. 3,	" 11.00	No. 4—0,	" 45.00
No. 2,	" 13.00	No. 5—0,	" 52.00
No. 1,	" 15.00	No. 6—0,	" 60.00

Ordinary Flat Varnish Brushes.

Bristles.

1 inch wide,	per doz., $2.00	3 inch wide,	per doz., $5.50
1½ " "	" 2.50	3½ " "	" 7.50
2 " "	" 3.50	4 " "	" 10.50
2½ " "	" 4.50	5 " "	" 15.00

Extra Flat Varnish Brushes.

Extra Thick, corresponding with Ex. Ex. Oval Varnish.

1 inch wide,	per doz., $2.50	3 inch wide,	per doz., $9.00
1½ " "	" 3.25	3½ " "	" 11.50
2 " "	" 4.75	4 " "	" 14.50
2½ " "	" 6.50	5 " "	" 21.00

English Flat Camel's Hair Brushes.

Cedar Handles.

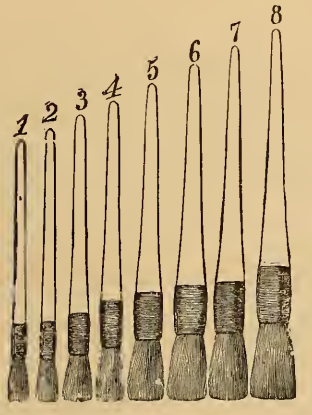
½ inch wide,	per doz., $1.50	2½ inch wide,	per doz., $5.00
¾ " "	" 1.75	2¾ " "	" 5.50
1 " "	" 2.00	3 " "	" 6.00
1¼ " "	" 2.50	3½ " "	" 8.00
1½ " "	" 3.00	4 " "	" 10.00
1¾ " "	" 3.50	4½ " "	" 12.00
2 " "	" 4.00	5 " "	" 14.00
2¼ " "	" 4.50		

French Flat Camel's Hair Brushes.

Cedar Handles, Nailed.

1 inch wide,	per doz., $3.00	2½ inch wide,	per doz., $7.20
1¼ " "	" 3.60	3 " "	" 10.80
1½ " "	" 4.20	3½ " "	" 14.40
2 " "	" 5.40	4 " "	" 19.80
2¼ " "	" 6.00		

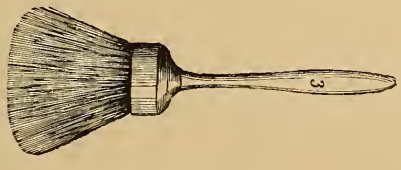
American Sash Tools.



Bound with Twine. All White Bristles.

No. 1,	per doz., $1.25	No. 5,	per doz., $3.00
No. 2,	" 1.75	No. 6,	" 3.50
No. 3,	" 2.25	No. 7,	" 4.00
No. 4,	" 2.50	No. 8,	" 4.50
Assorted, 2 dozen in a box,	per box, 5.75		

Common Painters' Dusters.



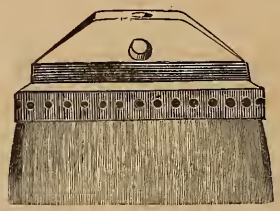
No. 2, Painters' Dusters,	per dozen, $8.50
No. 3, " "	" 12.00
No. 4, " "	" 14.00
No. 5, " "	" 16.50

These are made from Black Stock, and are a good, cheap Painters' Duster.

Extra Marking Brushes.

Flat and Round,	per dozen, $1.75
Bag Marking, Tin Bound,	" 5.65

C. Whitewash Heads.



Gray Center, White Outside.

No. 1, 6 inch, - -	per doz., $5.75	No. 6, 8½ inch, -	per doz., $10.75
No. 2, 6½ " -	" 6.75	No. 7, 9 " - -	" 11.25
No. 3, 7 " - -	" 7.75	No. 8, 9½ " -	" 12.00
No. 4, 7½ " -	" 8.75	No. 9, 10 " - -	" 13.50
No. 5, 8 " - -	" 9.75	No. 10, 10½ " -	" 16.00

These Heads correspond in quality with our Whitewash Brush. Please notice that Whitewash Brushes are handled. Whitewash Heads are not handled. See cuts. Dealers will also please note that we give the inches in width of Brush on all of our Heads and Brushes, so that, in ordering, the dealer can tell the exact width of the goods he wishes.

Extra Whitewash Heads.

Gray Center, White Outside.

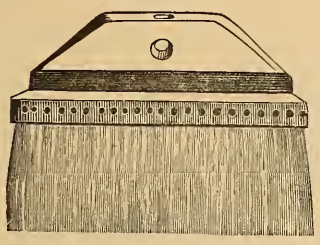
No. 11, 6 inch, - -	per doz., $7.35	No. 16, 8½ inch, -	per doz., $12.50
No. 12, 6½ " -	" 8.25	No. 17, 9 " - -	" 13.50
No. 13, 7 " - -	" 9.00	No. 18, 9½ " -	" 15.00
No. 14, 7½ " -	" 10.00	No. 19, 10 " - -	" 16.50
No. 15, 8 " - -	" 11.50	No. 20, 10½ " -	" 19.00

X Whitewash Heads.

Gray Center, White Outside, Extra Heavy.

No. 21, 6 inch, - -	per doz., $7.50	No. 26, 8½ inch, -	per doz., $15.00
No. 22, 6½ " -	" 9.00	No. 27, 9 " - -	" 18.50
No. 23, 7 " - -	" 10.00	No. 28, 9½ " -	" 22.50
No. 24, 7½ " -	" 12.00	No. 29, 10 " - -	" 26.00
No. 25, 8 " - -	" 13.50	No. 30, 10½ " -	" 28.50

X X Whitewash Heads.



No. 31, 7 inch,	per doz., $11.50	No. 36, 9½ inch,	per doz., $35.00
No. 32, 7½ "	" 16.00	No. 37, 9½ "	" 46.00
No. 33, 8 "	" 21.00	No. 38, 9½ "	" 55.00
No. 34, 8½ "	" 24.00	No. 39, 9½ "	" 60.00
No. 35, 9 "	" 28.50	No. 40, 10 "	" 92.00

Gray center, pure White Bristles outside, extra full. Corresponding with the same brand of Brush.

Ex. Ex. Whitewash Heads.

No. 41, 7½ inch,	per doz., $25.00	No. 44, 10 inch,	per doz., $45.00
No. 42, 8½ "	" 31.50	No. 45, 10½ "	" 53.00
No. 43, 9½ "	" 37.50		

These Heads are made from all White Bristles. They are made full, and are suitable for fine work.

Super Whitewash Heads.

Long Stock, White Outside.

No. 50, 7½ inch,	per doz., $33.00	No. 53, 9 inch,	per doz., $60.00
No. 51, 8 "	" 41.00	No. 54, 9½ "	" 75.00
No. 52, 8½ "	" 48.00	No. 55, 10 "	" 92.00

These correspond in quality with the Super Brush. The Block is cut thin, and the Head is made from long selected Bristles.

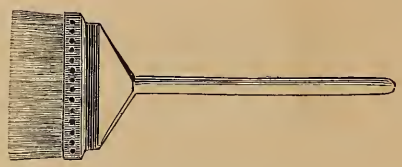
Extra Super Whitewash Heads.

Long Bristles.

No. 60, 8½ inch,	per doz., $75.00	No. 63, 10 inch,	per doz., $102.00
No. 61, 9 "	" 81.50	No. 64, 10 "	" 118.00
No. 62, 9½ "	" 87.50	No. 65, 10½ "	" 154.00

These Heads are made from long White Okatka Bristles. They are a brand and style original with us, we having manufactured them for the past twenty-five years; correspond in quality with our Ex. Ex. W. W. Brush.

C. Whitewash Brushes.



All Gray Bristles.

No. 1, 5 inch,	per doz., $6.00	No. 6, 7½ inch,	per doz., $9.75
No. 2, 5½ "	" 6.75	No. 7, 8 "	" 11.00
No. 3, 6 "	" 7.25	No. 8, 8½ "	" 12.00
No. 4, 6½ "	" 8.00	No. 9, 9 "	" 13.50
No. 5, 7 "	" 9.00	No. 10, 9½ "	" 17.00

Extra Whitewash Brushes.

Gray Center, White Outside.

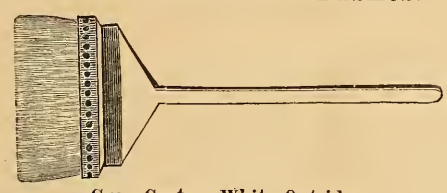
No. 11, 5 inch,	per doz., $6.25	No. 16, 7½ inch,	per doz., $11.50
No. 12, 5½ "	" 7.50	No. 17, 8 "	" 13.50
No. 13, 6 "	" 8.25	No. 18, 8½ "	" 16.00
No. 14, 6½ "	" 9.00	No. 19, 9 "	" 18.00
No. 15, 7 "	" 10.50	No. 20, 9½ "	" 24.00

X Whitewash Brushes.

Gray Center, White Outside.

No. 21, 5 inch,	per doz., $7.00	No. 26, 7½ inch,	per doz., $14.00
No. 22, 5½ "	" 8.00	No. 27, 8 "	" 16.50
No. 23, 6 "	" 9.00	No. 28, 8½ "	" 18.00
No. 24, 6½ "	" 10.50	No. 29, 9 "	" 22.50
No. 25, 7 "	" 11.50	No. 30, 9½ "	" 24.00

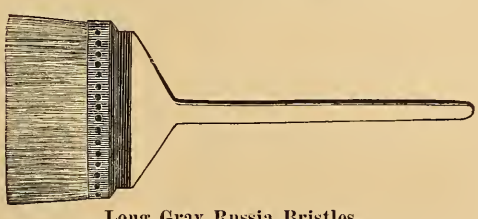
X X Whitewash Brushes.



Gray Center, White Outside.

No. 31, 7½ inch, - per doz.,	$18.00	No. 34, 9 inch, - per doz.,	$33.00
No. 32, 8 " - - "	22.50	No. 35, 9½ " - - "	39.00
No. 33, 8½ " - "	27.00	No. 36, 9½ " - "	45.00

Super Whitewash Brushes.



Long Gray Russia Bristles.

No. 41, 7½ inch, - per doz.,	$33.00	No. 44, 9 inch, - per doz.,	$60.00
No. 42, 8 " - - "	42.00	No. 45, 9½ " - - "	75.00
No. 43, 8½ " - "	48.00	No. 46, 9½ " - "	92.00

Ex. Ex. Whitewash Brushes.

All White Long Okatka Bristles.

No. 51, 7½ inch, - per doz.,	$75.00	No. 53, 9 inch, - per doz.,	$90.00
No. 52, 8½ " - - "	84.00	No. 54, 9½ " - - "	102.00

Furniture Dusters.

Ornamented Handles.

No. 1, - - per doz.,	$10.50	No. 3, - - per doz.,	$15.00
No. 2, - - - "	13.50	No. 4, - - - "	19.50

Extra Kalsomine Brushes.

All White Bristles, Zinc Bound.

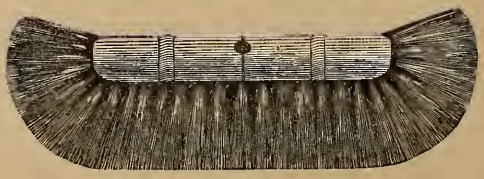
6 inch,	per doz., $50.00	8 inch,	per doz., $82.00
7 "	" 68.00	9 "	" 96.00

Ex. Ex. Kalsomine Brushes.

4 inch,	per doz., $47.00	7 inch,	per doz., $87.00
5 "	" 55.00	8 "	" 105.00
6 "	" 67.00	9 "	" 125.00

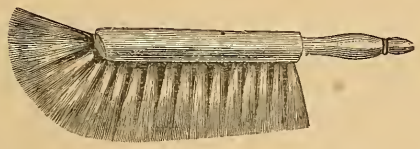
These are made from the best White Okatka Bristles, and correspond with our Ex. Ex. Paint Brush. We take extra care in making these Brushes, and we warrant them as first-class in every respect.

Hair Floor Brooms.



No. 2,	per doz., $13.50	No. 7, Extra,	per doz., $27.00
No. 3,	" 16.50	No. 8,	" 30.00
No. 4,	" 21.00	Hotel, very full,	" 43.50
No. 5,	" 22.50	Fancy Ornamented,	" 30.00
No. 6, Extra,	" 25.50		

Dusting or Counter Brushes.



All White.

No. 1, All White,	per dozen,	$5.50
No. 2, " "	"	6.25
No. 3, " "	"	7.00
No. 4, " "	"	8.00

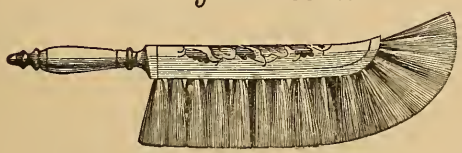
Common, All Bristles.

No. 1, All Bristles,	per dozen,	$6.40
No. 2, " "	"	7.50
No. 3, " "	"	9.50
No. 4, " "	"	12.00

Extra, All White Bristles, Black Enameled Handles.

No. 1,	per doz., $7.50	No. 5,	per doz., $16.50
No. 2,	" 9.00	No. 6, Flat Back,	" 14.00
No. 3,	" 10.50	No. 7, " "	" 16.00
No. 4,	" 12.00	No. 8, " "	" 17.00

Fancy Dusters.



Ornamented.

No. 1,	per doz., $10.00	Chinese,	per doz., $19.50
No. 2,	" 12.00	Barbers' H. Hair,	" 24.00
No. 3,	" 14.00	Toy Dusters,	" 7.50

Plush Dusters.

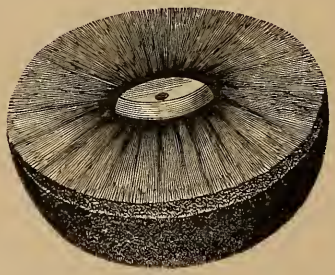
Plush Dusters, per dozen, $16.50

These Brushes are used for dusting Tufted Furniture. They are made on a polished handle, and of stiff French Bristles.

Window Brushes.

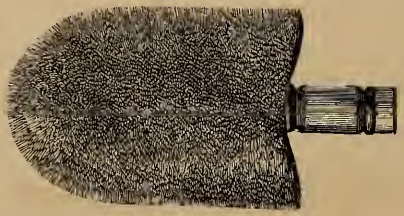
No. 1, Window Brush,	per dozen,	$10.50
No. 2, " " Round End,	"	19.50
Extra Long Handle,	"	27.00

Pope's Eye Window Brushes.



No. 1, Mixed Bristles,	per dozen,	$13.00
No. 2, All Bristles,	"	16.50

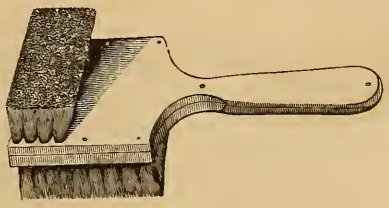
Pope's Head Window Brushes.



All Bristles.

No. 1, All Bristles,	per dozen,	$19.50
No. 2, " "	"	30.00
Extra Car Washer,	"	90.00

Mane Brushes.



No. 1, Mane Brushes,	per dozen,	$3.00
No. 2, " "	"	4.50
Sea Root Mane Brushes,	"	5.00
Double " "	"	13.50

Sea Root Horse Brushes.

No. 16, Sea Root,	per dozen,	$
No. 17, " "	"	6.00
No. 20, " "	"	

Sea Root Hoof Brushes.

No. 1, Sea Root,	per dozen,	$5.00
No. 216, " "	"	6.00
No. 215, " "	"	6.50
Whalebone,	"	

Extra Bristle Water Brushes.

No. 1, Extra Bristle,	per dozen,	$18.00
No. 2, " "	"	24.00

Horse Brushes.

Wood Backs.

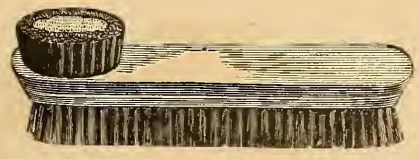
No. 3,	per doz.,	$2.25	
No. 5,	"		
No. 7,	"		
No. 9,	"	2.50	
No. 11,	"	3.00	
No. 13,	"	3.25	
No. 15,	"	3.50	
No. 17,	"	4.00	
No. 19,	"	4.50	
No. 21, E. R. M.,	"	3.25	
No. 23, Dexter,	"	3.85	
No. 25, Union,	"	4.00	
No. 27, Flora Temple,	per doz.,	$4.25	
No. 29, Mountain Boy,	"	4.50	
No. 31, Columbia,	"	4.00	
No. 33, Bristles,	"		
No. 35,	"	6.00	
No. 37,	"		
No. 39,	"	8.00	
No. 41,	"		
No. 43,	"	12.00	
No. 45,	"	18.00	
No. 47,	"		

Horse Brushes.

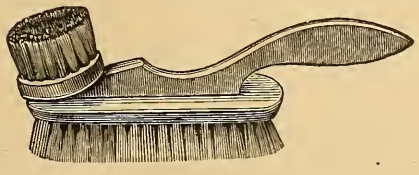
Leather Backs.

No. 80,	per doz.,	$5.00	
No. 90,	"	6.75	
No. 95,	"	6.50	
No. 96,	"	7.50	
No. 100,	"	8.00	
No. 108,	"	8.50	
No. 109,	"	14.00	
No. 110,	"	16.50	
No. 111,	"	20.00	
No. 112,	"	24.00	
No. 180,	"	9.50	
No. 190,	per doz.,	$16.50	
No. 116,	"	37.50	
No. 200,	"	24.00	
No. 218,	"		
No. 219,	"		
No. 230,	"	33.00	
No. 240,	"	36.00	
No. 260,	"	48.00	
No. 580,	"		
No. 621,	"		
London,	"		

Shoe Brushes.

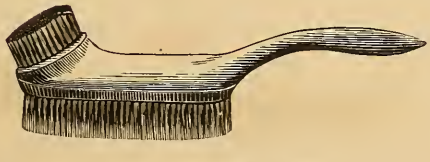


No. 52,	per doz., $	No. 62,	per doz., $4.75
No. 54,	" 1.50	No. 64,	" 7.50
No. 56,	" 2.00	No. 66,	" 9.00
No. 58,	" 3.00	No. 68,	" 7.00
No. 60,	" 3.00	No. 70,	"



Handled.

No. 53,	per doz., $1.63	No. 65,	per doz., $4.50
No. 55,	" 1.87	No. 67,	" 4.50
No. 57,	" 2.50	No. 71,	" 4.00
No. 59,	" 3.00	No. 73,	" 8.00
No. 63,	" 4.00	No. 75,	" 9.00



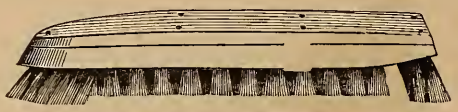
Patent Solid Back, Handled.

No. 0,	per doz., $4.25	No. 4—0,	per doz., $6.50
No. 2—0,	" 5.50	No. 5—0,	" 9.00
No. 3—0,	" 7.00	No. 6—0,	" 10.50

Blacking Top or Dauber.

No. 10,	per doz., $1.00	No. 2, Extra,	per doz., $3.00
No. 1,	" 1.50		

Scrub Brushes.

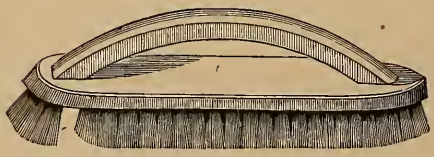


No. 2,	per doz., $1.25	No. 30,	per doz., $2.50
No. 4,	" 1.50	No. 36,	" 4.50
No. 12,	" 2.00	No. 38,	" 5.00
No. 20,	" 2.00	No. 40,	" 5.50
No. 24,	" 2.75	No. 42,	" 4.25
No. 28,	" 2.25		

Sea Root Scrub Brushes.

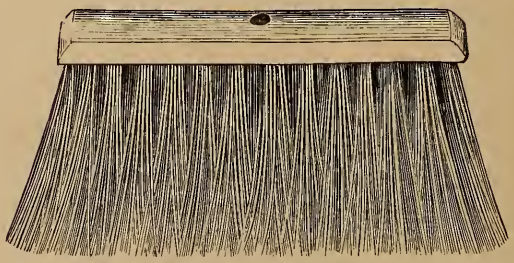
No. 5, Sea Root,	per dozen, $2.25
No. 6, " "	" 2.75
No. 7, " "	" 3.25

Stove Brushes.



No. 70,	per doz., $1.50	No. 78,	per doz., $4.25
No. 72,	" 2.00	No. 80,	" 5.00
No. 74,	" 2.25	No. 82,	" 5.50
No. 76,	" 2.50		

Street or Stable Brooms.



12 inch,	per dozen, $4.75
14 "	" 5.50
16 "	" 6.50

Feather Dusters.

BELL DUSTERS.

No. 4,	4 inch, per doz.,	$2.00	
No. 5,	5 " - - "	3.00	
No. 6,	6 " - "	6.00	
No. 7,	7 " - - "	9.00	
No. 8,	8 " - "	13.00	
No. 9,	9 " - - "	19.00	
No. 10,	10 " - "	24.00	
No. 11,	11 " - - "	30.00	
No. 12,	12 " - "	36.00	
No. 13,	13 " - - "	41.00	
No. 14,	14 " - "	45.00	
No. 15,	15 inch, - per doz.,	$48.00	
No. 16,	16 " - - "	48.50	
No. 17,	17 " - "	49.00	
No. 18,	18 " - - "	49.50	
No. 19,	19 " - "	50.00	
No. 20,	20 " - - "	50.50	
No. 21,	21 " - "	51.00	
No. 22,	22 " - - "	51.50	
No. 23,	23 " - "	52.00	
No. 24,	24 " - - "	54.00	

CORNICE DUSTERS.

No. 1,	- - per doz.,	$50.00	
No. 2,	- - - "	52.00	
No. 3,	- - "	54.00	
No. 4,	- - per doz.,	$58.00	
No. 5,	- - - "	60.00	

CARRIAGE DUSTERS.

For Railroad Cars or Carriages, very Heavy.

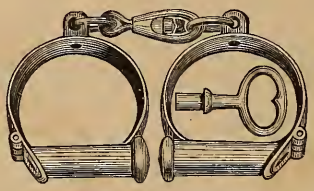
No. 1,	- - per doz.,	$46.00	
No. 2,	- - - "	58.00	
No. 3,	- - "	66.00	
No. 4,	- - per doz.,	$72.00	
No. 5,	- - - "	78.00	

PICTURE DUSTERS.

Soft Fine Feathers, for Pianos, Paintings, and other Polished Surfaces.

No. 5,	5 inch, - per doz.,	$12.00	
No. 6,	6 " - - "	15.00	
No. 7,	7 " - "	20.00	
No. 8,	8 " - - "	24.00	
No. 9,	9 " - "	30.00	
No. 10,	10 " - - "	36.00	
No. 11,	11 inch, - per doz.,	$42.00	
No. 12,	12 " - - "	48.00	
No. 13,	13 " - "	54.00	
No. 14,	14 " - - "	60.00	
No. 15,	15 " - "	66.00	
No. 16,	16 " - - "	72.00	

Hand Cuffs.



No. 1, Hand Cuffs, per doz., $15.00 | No. 2, Leg Shackles, per doz., $25.00

Tower's Patent Hand Cuffs.

Hand Cuffs, Polished,	per pair, $4.00
Hand Cuffs, Nickle Plated,	" 5.00
Leg Irons, Polished,	" 6.50
Leg Irons, Nickel Plated,	" 8.00

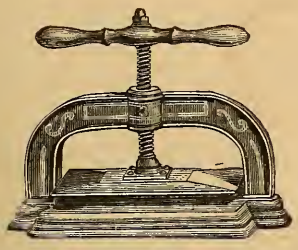
Horse Hopples.

Plain, per doz., $7.50 | Leathered, per doz., $9.00

Patent Hay Fork and Well Wheel Pulleys.

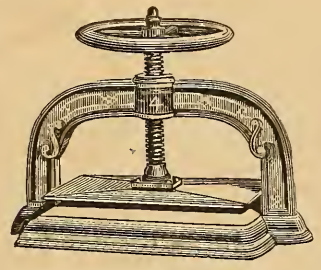
5 inch, Solid Eye,	per doz., $4.50	8 inch, Swivel Hook,	per doz., $7.50
5 " Swivel Eye,	" 5.00	12 " " "	" 10.50

Copying Presses.



Style of No. 3, with Handle.

Receives a Book 9 by 12.

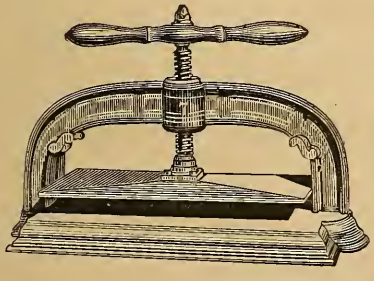


Style of No. 4, with Wheel.

Receives a Book 10 by 13.

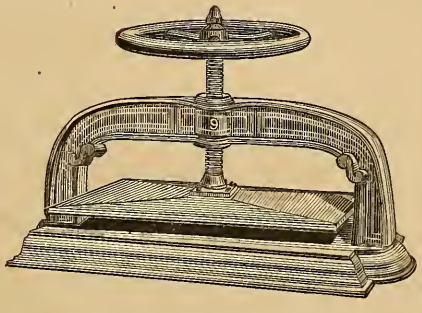
Japanned, Striped with Gold.

EACH.		EACH.
No. 3, With Handle or Wheel, $6.00		No. 4, With Handle or Wheel, $7.00
No. 3, Ex. Finish, Fancy Colors, 7.75		No. 4, Ex. Finish, Fancy Colors, 8.75



Style of No. 7, with Handle.

Receives a Book 10½ by 16.



Style of No. 9, with Wheel.

Receives a Book 12 by 18.

Japanned, Striped with Gold.

EACH.		EACH.
No. 7, With Handle or Wheel, $10.00		No. 9, With Handle or Wheel, $12.50
No. 7, Ex. Finish, Fancy Colors, 13.50		No. 9, Ex. Finish, Fancy Colors, 16.00

Powder Flasks.

Common.

			Per Dozen.
No. 101,	2 oz., Bush,	Common Spring,	$1.75
No. 110,	2 oz., Oak Leaf,	" "	3.00
No. 114,	4 oz., Dog,	" "	2.50
No. 115,	4 oz., "	" " Navy,	3.38
No. 125,	6 oz., Fighting Cock,	" "	2.75
No. 126,	6 oz., " "	" " Navy,	3.75
No. 130,	8 oz., Elk,	" "	5.00
No. 132,	8 oz., "	Patent Inside Spring,	6.75
No. 140,	8 oz., assorted Shell and Rabbit,	Common Spring,	3.00
No. 168,	8 oz., " " " "	Patent Inside Spring,	4.50
No. 200,	2 oz., Eagle,	Common Spring,	2.25
No. 210,	4 oz., "	" "	3.12
No. 220,	6 oz., Fighting Cock,	" "	3.37
No. 230,	8 oz., Wreath and Deer,	" "	3.75
No. 231,	8 oz., Shell,	" "	3.75
No. 235,	8 oz., assorted Shell and Rabbit,	" "	3.75
No. 250,	8 oz., Wreath and Deer,	Patent Inside Spring,	5.00
No. 251,	8 oz., Rabbit,	" " "	5.00
No. 260,	8 oz., assorted Shell and Rabbit,	" " "	5.00
No. 265,	10 oz., Shell,	Common Spring,	6.00
No. 266,	10 oz., "	Patent Inside Spring,	7.50
No. 270,	12 oz., "	Common Spring,	6.75
No. 275,	12 oz., "	Patent Inside Spring,	8.50
No. 280,	16 oz., Man and Dog,	Common Spring,	8.00
No. 285,	16 oz., " " "	Patent Inside Spring,	10.00

Copper Powder Flasks.

Medium Quality.

			Per Dozen.
No. 303,	2 oz., Colt's,	Common Spring,	$3.50
No. 310,	4 oz., Wreath, Dog, and Birds,	" "	5.50
No. 311,	4 oz., " " " "	" " Navy Charger,	6.00
No. 315,	4 oz., Rifle, Man, Dog, and Gun,	" "	5.50
No. 317,	4 oz., " " " " "	Patent Inside Spring,	7.50

Copper Powder Flasks.

Medium Quality.

		Per Dozen.
No. 320,	6 oz., Rifle, Partridges, Common Spring,	$5.75
No. 322,	6 oz., " " Patent Inside Spring,	7.75
No. 325,	6 oz., Coat of Arms, Common Spring, Navy Charger,	6.25
No. 330,	8 oz., Fluted, " "	6.75
No. 332,	8 oz., " Patent Inside Spring,	8.75
No. 333,	8 oz., Shell, Common Spring,	6.75
No. 335,	8 oz., " Patent Inside Spring,	8.75
No. 340,	8 oz., Dead Game, Common Spring,	6.75
No. 342,	8 oz., " " Patent Inside Spring,	8.75
No. 350,	10 oz., Dog and Birds, Common Spring,	8.00
No. 352,	10 oz., " " " Patent Inside Spring,	10.00
No. 360,	12 oz., Dead Game, Common Spring,	9.00
No. 362,	12 oz., " " Patent Inside Spring,	11.00
No. 370,	16 oz., Man and Deer, Common Spring,	11.50
No. 372,	16 oz., " " " Patent Inside Spring,	13.50

Copper Powder Flasks.

Fine Bronzed.

		Per Dozen.
No. 490,	2 oz., Shell, Common Spring,	$4.50
No. 491,	2 oz., " " " Screw-off,	5.25
No. 492,	2 oz., " Patent Inside Spring,	7.50
No. 500,	2 oz., Colt's, Common Spring,	4.50
No. 501,	2 oz., " " " Screw-off,	5.25
No. 502,	2 oz., " Patent Inside Spring,	7.50
No. 530,	3 oz., Shell, Common Spring,	5.00
No. 531,	3 oz., " " " Screw-off,	5.75
No. 532,	3 oz., " Patent Inside Spring,	8.00
No. 550,	4 oz., " Common Spring,	6.25
No. 580,	6 oz., Fluted, " "	6.75
No. 590,	6 oz., Coat of Arms, Navy Charger, " "	6.75

Copper Powder Flasks.

Fine Bronzed.

No. 600, 4 oz., Plain,	Common Spring,	per dozen,	$6.50
No. 601, 4 oz., "	" Screw-off,	"	7.25
No. 602, 4 oz., "	Patent Inside Spring,	"	9.75
No. 603, 4 oz., "	" Outside Spring,	"	9.75
No. 610, 4 oz., Fluted,	Common Spring,	"	7.00
No. 611, 4 oz., "	" Screw-off,	"	7.75
No. 612, 4 oz., "	Patent Inside Spring,	"	10.25
No. 613, 4 oz., "	" Outside Spring,	"	10.25
No. 620, 6 oz., Plain,	Common Spring,	"	6.75
No. 621, 6 oz., "	" Screw-off,	"	7.50
No. 622, 6 oz., "	Patent Inside Spring,	"	10.00
No. 623, 6 oz., "	" Outside Spring,	"	10.00
No. 630, 6 oz., Fluted,	Common Spring,	"	7.25
No. 631, 6 oz., "	" Screw-off,	"	8.00
No. 632, 6 oz., "	Patent Inside Spring,	"	10.50
No. 633, 6 oz., "	" Outside Spring,	"	10.50
No. 640, 8 oz., Plain,	Common Spring,	"	9.00
No. 641, 8 oz., "	" Screw-off,	"	9.75
No. 642, 8 oz., "	Patent Inside Spring,	"	12.25
No. 643, 8 oz., "	" Outside Spring,	"	12.25
No. 650, 8 oz., Shell,	Common Spring,	"	9.00
No. 651, 8 oz., "	" Screw-off,	"	9.75
No. 652, 8 oz., "	Patent Inside Spring,	"	12.25
No. 653, 8 oz., "	" Outside Spring,	"	12.25
No. 660, 8 oz., Wreath and Shield,	Common Spring,	"	9.00
No. 661, 8 oz., " " "	" Screw-off,	"	9.75
No. 662, 8 oz., " " "	Patent Inside Spring,	"	12.25
No. 663, 8 oz., " " "	" Outside Spring,	"	12.25
No. 670, 8 oz., Shell and Wreath,	Common Spring,	"	9.00
No. 671, 8 oz., " " "	" Screw-off,	"	9.75
No. 672, 8 oz., " " "	Patent Inside Spring,	"	12.25
No. 673, 8 oz., " " "	" Outside Spring,	"	12.25
No. 680, 8 oz., Fluted,	Common Spring,	"	9.00
No. 681, 8 oz., "	" Screw-off,	"	9.75
No. 682, 8 oz., "	Patent Inside Spring,	"	12.25
No. 683, 8 oz., "	" Outside Spring,	"	12.25

Copper Powder Flasks.

Fine Bronzed.

No. 830,	12 oz.,	Plain,	Common Spring,	- - -	per dozen,	$11.25
No. 831,	12 oz.,	"	" " Screw-off,	- -	"	12.00
No. 832,	12 oz.,	"	Patent Inside Spring,	- -	"	14.50
No. 833,	12 oz.,	"	" Outside Spring,	- - -	"	14.50
No. 840,	12 oz.,	Shell,	Common Spring,	- - -	"	11.25
No. 841,	12 oz.,	"	" " Screw-off,	-	"	12.00
No. 842,	12 oz.,	"	Patent Inside Spring,	- -	"	14.50
No. 843,	12 oz.,	"	" Outside Spring,	- - -	"	14.50
No. 850,	12 oz.,	Fluted,	Common Spring,	- - -	"	11.25
No. 851,	12 oz.,	"	" " Screw-off,	- -	"	12.00
No. 852,	12 oz.,	"	Patent Inside Spring,	- -	"	14.50
No. 853,	12 oz.,	"	" Outside Spring,	- - -	"	14.50
No. 880,	16 oz.,	Plain,	Common Spring,	- - -	"	14.25
No. 881,	16 oz.,	"	" " Screw-off,	-	"	15.00
No. 882,	16 oz.,	"	Patent Inside Spring,	-	"	17.50
No. 883,	16 oz.,	"	" Outside Spring,	- - -	"	17.50
No. 890,	16 oz.,	Shell,	Common Spring,	- - -	"	14.25
No. 891,	16 oz.,	"	" " Screw-off,	- -	"	15.00
No. 892,	16 oz.,	"	Patent Inside Spring,	- -	"	17.50
No. 893,	16 oz.,	"	" Outside Spring,	- -	"	17.50
No. 900,	16 oz.,	Fluted,	Common Spring,	- - -	"	14.25
No. 901,	16 oz.,	"	" " Screw-off,	- -	"	15.00
No. 902,	16 oz.,	"	Patent Inside Spring,	- -	"	17.50
No. 903,	16 oz.,	"	" Outside Spring,	- - -	"	17.50
No. 940,	8 oz.,	Bear,	Common Spring,	- - -	"	9.50
No. 941,	8 oz.,	"	" " Screw off,	- -	"	10.25
No. 942,	8 oz.,	"	Patent Inside Spring,	- -	"	12.75
No. 942,	8 oz.,	"	" Outside Spring,	- - -	"	12.75

Russet Sheep Skin Shot Belts.

Common.

No. 590,	Single,	Irish,	per dozen,	$2.25
No. 595,	Double,	"	"	4.50
No. 596,	"	Fast Patent,	"	8.00
No. 597,	"	Screw-off,	"	10.00
No. 598,	"	Lever,	"	11.50
No. 600,	Single,	Irish,	"	3.00
No. 601,	"	Fast Patent,	"	4.25
No. 602,	"	" "	"	5.00
No. 603,	"	Screw-off,	"	6.00
No. 606,	"	Lever,	"	6.75
No. 610,	Double,	Irish,	"	5.50
No. 612,	"	Fast Patent,	"	9.00
No. 613,	"	Screw-off,	"	11.00
No. 614,	"	Lever,	"	12.50
No. 615,	"	"	"	14.00
No. 619,	"	1 Lever, 1 Patent,	"	12.00
No. 620,	"	2 Levers,	"	12.75

Russet Leather Shot Belts.

No. 650,	Single,	Patent Screw-off,	per dozen,	$7.00
No. 652,	"	Lever,	"	7.75
No. 660,	Double,	Patent Screw-off,	"	12.50
No. 661,	"	Lever,	"	14.00
No. 662,	"	"	"	16.50
No. 663,	"	Patent Screw-off,	"	15.00
No. 670,	Double Oregon,	1 Lever, 1 Patent,	"	15.00
No. 671,	"	2 "	"	15.75
No. 674,	"	1 " 1 Patent,	"	18.00
No. 675,	"	2 "	"	18.75
No. 676,	"	2 "	"	18.75

Russet Leather Shot Pouches.

Medium Quality.

No. 420, 2½ lb., Plain, - - - Irish, - - - - -	per dozen,	$2.50
No. 421, 2½ lb., Dead Game, - " - - - - -	"	3.00
No. 422, 2½ lb., Plain, - - - " - - - - -	"	3.25
No. 423, 2½ lb., Dead Game, - " - - - - -	"	3.50
No. 424, 2½ lb., " " - - Patent, - - - - -	"	5.00
No. 425, 2½ lb., " " - Lever, - - - - -	"	5.50
No. 436, 3 lb., " " - - Irish, - - - - -	"	4.50
No. 437, 3 lb., " " - Patent, - - - - -	"	6.00
No. 438, 3 lb., " " - - Lever, - - - - -	"	6.50
No. 439, 3 lb., Plain, Pistol, - " - - - -	"	7.50
No. 440, 3 lb., Dead Game, - " - - - -	"	7.50
No. 441, 3 lb., Boar and Stag, " - - - -	"	7.50
No. 442, 3 lb., Fluted, - - " - - - -	"	7.50
No. 444, 3 lb., Dead Game, - " - - - -	"	13.00
No. 445, 3 lb., Wreath and Deer, " - - - -	"	13.00
No. 449, 4 lb., Fluted, Pistol, - " - - - -	"	8.50
No. 450, 4 lb., Dead Game, - " - - - -	"	8.50
No. 452, 4 lb., Fluted, - - " - - - - -	"	8.50
No. 460, 5 lb., Wreath and Deer, " - - - -	"	9.50
No. 462, 5 lb., Fluted, - - " - - - - -	"	9.50

Percussion Caps.

G. D. and S. B., Plain, Full Count, Stamped, - - -	per 1000, $
G. D., (85) Short Count, - - - - - - -	"
Musket Caps, Water Proof, $\frac{1}{10}$th Paper Boxes, - - -	"
Musket Caps, " " $\frac{1}{4}$th " " - - - -	"
Eley's E. B. " " $\frac{1}{10}$th or $\frac{1}{4}$th Tin Boxes, - -	"
Eley's Double " " $\frac{1}{4}$th " " - - - -	"

Patent Waterproof Metallic Cartridges.

	Per 1000.
No. 22, Calibre 22–100, adapted to all Revolvers and Single Pistols of this Calibre,	$6.00
No. 22, Long, Calibre 22–100, adapted to the "Standard" Revolvers,	8.00
No. 30, Calibre 30–100, adapted to Warner's Revolvers and Sharp's Repeaters,	11.00
No. 32, Calibre 32–100, adapted to Forehand & Wadsworth's, and Smith & Wesson's Revolvers,	12.00
No. 32, Long, Calibre 32–100, adapted to Ethan Allen & Co.'s, and Smith & Wesson's Revolvers,	13.50
No. 38, Short, Calibre 38–100, adapted to "Bull Dog," and all other Pistols of this Calibre,	17.00
No. 38, Long, Calibre 38–100, adapted to Ethan Allen & Co.'s, Ballard's, Wesson's, and all other Rifles of this Calibre,	18.00
No. 41, Calibre 41–100, adapted to "Swamp Angel," and all other Pistols of this Calibre,	15.00
No. 44, Calibre 44–100, adapted to Ethan Allen & Co.'s, Ballard's, Wesson's, and all other Rifles of this Calibre,	24.00
No. 44, Henry, Calibre 44–100, adapted to Henry's, or Winchester's Repeating Rifles,	24.00
No. 56, Calibre 52–100, adapted to Spencer's New Model Military Carbines,	38.00

Gun Nipples, Etc.

Common, in Tin Boxes, assorted,	per gross,	$
Cast Steel, on Cards,	"	
Bullet Molds, assorted, 32 to 250,	per dozen,	
Plugs and Nipples,	"	
Gun Worms, Single, Double, Reversed, Brass Cap,	per gross,	
Gun Wad Cutters, Nos. 10 to 16,	per dozen,	
Gun Wads, Common,	"	
Gun Wads, Eley's Best,	"	
Drop Shot,	per lb.,	
Buck Shot,	"	

Patent Improved Safety Fuse.

Common Hemp, for use in dry ground,	per 1000 feet,	$
Common Cotton, for use in dry ground,	"	"
Superior Mining, Double Countered, for hard tamping,	"	"
Single Taped Water, for use in wet ground,	"	"
Double Taped Water, for use in very wet ground,	"	"
Toy's Patent, No. 1, for use in wet ground,	"	"
Toy's Patent, No. 2, for use in very wet ground,	"	"
Toy's Patent, No. 3, for use in very wet ground,	"	"

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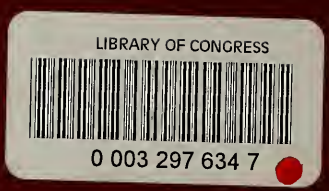
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